# INDEX TO VOLUME 25


ALY, A.A., and J.A. White, "Probabilistic Formulations of the Multifacility Weber Problem," Vol. 25, No. 3, Sept. 1978, pp. 531-547.

ANCKER, C.J., A.V. Gafarian, and T. Morisaku, "Evaluation of Commonly Used Rules for Detecting 'Steady State' in Computer Simulation," Vol. 25, No. 3, Sept. 1978, pp. 511-529.

ANEJA, Y.P., and K.P.K. Nair, "The Constrained Shortest-Path Problem," Vol. 25, No. 3, Sept. 1978, pp. 549-555.

ASGHARZADEH, K., and G.F. Newell, "Optimal Dispatching Strategies for Vehicles Having Exponentially Distributed Trip Times," Vol. 25, No. 3, Sept. 1978, pp. 489-509.

BAMMI, D., "A Generalized-Indices Transportation Problem," Vol. 25, No. 4, Dec. 1978, pp. 697-710.

BECTOR, C.R., and S.K. Bhatt, "Pseudo-Monotonic Interval Programming," Vol. 25, No. 2, June 1978, pp. 309-314.

BENNETT, G.K., S.C. Chapman, and J.W. Schmidt, "The Optimum Design of Multivariate Acceptance Sampling Plans," Vol. 25, No. 4, Dec. 1978, pp. 633-651.

BERG, M., "General Trigger-Off Replacement Procedures for Two Unit Systems," Vol. 25, No. 1, Mar. 1978, pp. 15-29.

BHATT, S.K., and C.R. Bector, "Pseudo-Monotonic Interval Programming," Vol. 25, No. 2, June 1978, pp. 309-314.

BONIN, J.P., "On the Manipulation of Transfer Prices in a Static Environment," Vol. 25, No. 2, June 1978, pp. 357-364.

BROWN, G.G., and J.G. Taylor, "An Examination of the Effects of the Criterion Functional on Optimal Fire-Support Policies," Vol. 25, No. 1, Mar. 1978, pp. 183-211.

BROWN, J.R., and M.S. Hung, "An Algorithm for a Class of Loading Problems," Vol. 25, No. 2, June 1978, pp. 289-297.

BURKARD, R.E., and K. Stratmann, "Numerical Investigations on Quadratic Assignment Problems," Vol. 25, No. 1, Mar. 1978, pp. 129-148.

CABOT, A.V., "Maximizing the Sum of Certain Quasiconcave Functions Using Generalized Benders Decomposition," Vol. 25, No. 3, Sept. 1978, pp. 473-481.

CHAPMAN, S.C., J.W. Schmidt, and G.K. Bennett, "The Optimum Design of Multivariate Sampling Plans," Vol. 25, No. 4, Dec. 1978, pp. 633-651.

CHARNETSKI, J.R., and R.M. Soland, "Multiple Attribute Decision Making with Partial Information: The Comparative Hypervolume Criterion," Vol. 25, No. 2, June 1978, pp. 279-288.

COOPER, L., and M.W. Cooper, "All-Integer Linear Programming—A New Approach via Dynamic Programming," Vol. 25, No. 3, Sept. 1978, pp. 415-429.

COOPER, M.W., and L. Cooper, "All-Integer Linear Programming—A New Approach via Dynamic Programming," Vol. 25, No. 3, Sept. 1978, pp. 415-429.

CROUCHER, J.S., "A Note on the Stochastic Shortest-Route Problem," Vol. 25, No. 4, Dec. 1978, pp. 729-732.

DANNENBRING, D.G., P.A. Pinto, and B.M. Khumawala, "A Heuristic Network Procedure for the Assembly Line Balancing Problem," Vol. 25, No. 2, June 1978, pp. 299-307.

DAUGHETY, A.F., "Optimal Sampling and the Right-Hand Side of a Linear Program: Sensitivity Analysis Revisited," Vol. 25, No. 4, Dec. 1978, pp. 659-665.

DINKEL, J.J., W.H. Elliott, and G.A. Kochenberger, "A Linear Programming Approach to Geometric Problems," Vol. 25, No. 1, Mar. 1978, pp. 39-53.

ELLIOTT, W.H., J.J. Dinkel, and G.A. Kochenberger, "A Linear Programming Approach to Geometric Problems," Vol. 25, No. 1, Mar. 1978, pp. 39-53.

EVANS, J.R., "The Simplex Method for Integral Multicommodity Networks," Vol. 25, No. 1, Mar. 1978, pp. 31-37.

FINK, R.K., and H. Moskowitz, "A Recursive Algorithm for a Summed Multinomial Density Function," Vol. 25, No. 2, June 1978, pp. 263-271.

FISCHER, M.J., "Two Queueing Systems Sharing the Same Finite Waiting Room," Vol. 25, No. 4, Dec. 1978, pp. 667-679.

FISK, J.C., and M.S. Hung, "An Algorithm for 0-1 Multiple Knapsack Problems," Vol. 25, No. 3, Sept. 1978, pp. 571-579.

FOND, S., and S.M. Ross, "A Heterogeneous Arrival and Service Queueing Loss Model," Vol. 25, No. 3, Sept. 1978, pp. 483-488.

GAFARIAN, A.V., C.J. Ancker, and T. Morisaku, "Evaluation of Commonly Used Rules for Detecting 'Steady State' in Computer Simulation," Vol. 25, No. 3, Sept. 1978, pp. 511-529.

GITTINS, J.C., and D.M. Roberts, "The Search for an Intelligent Evader—Strategies for Searcher and Evader in the Two Region Problem," Vol. 25, No. 1, Mar. 1978, pp. 711-713.

GOLDEN, B., "A Problem in Network Interdiction," Vol. 25, No. 4, Dec. 1978, pp. 315-322.
GROTTE, J.H., "A Targeting Model that Minimizes Collateral Damage," Vol. 25, No. 2, June 1978, pp. 715-725.
GUNST, R.F., and J.L. Hess, "Refined Prediction for Linear Regression Models," Vol. 25, No. 4, Dec. 1978, pp. 95-106.
HALL, G.J., Jr., "Nonstationary Stochastic Gold-Mining: A Time-Sequential Tactical-Allocation Problem," Vol. 25, No. 1, Mar. 1978, pp. 81-93.
HARRALD, J., J. Leotta, W.A. Wallace, and R.E. Wendell, "A Note on the Limitations of Goal Programming as Observed in Resource Allocation for Marine Environmental Protection," Vol. 25, No. 4, Dec. 1978, pp. 733-739.
HESS, J.L., and R.F. Gunst, "Refined Prediction for Linear Regression Models," Vol. 25, No. 4, Dec. 1978, pp. 715-725.
HEYMAN, D.P., "Return Policies for an Inventory System with Positive and Negative Demands," Vol. 25, No. 4, Dec. 1978, pp. 581-596.
HSI, B.P., and A.S. Kapadia, "Steady State Waiting Time in a Multicenter Job Shop," Vol. 25, No. 1, Mar. 1978, pp. 149-154.
HUNG, M.S., and J.R. Brown, "An Algorithm for a Class of Loading Problems," Vol. 25, No. 2, June 1978, pp. 289-297.
HUNG, M.S., and J.C. Fisk, "An Algorithm for 0-1 Multiple Knapsack Problems," Vol. 25, No. 3, Sept. 1978, pp. 571-579.
KAISER, L.D., and F.J. Samaniego, "Estimating Value in a Uniform Auction," Vol. 25, No. 4, Dec. 1978, pp. 621-632.
KAKUMANU, P., "Solution of Continuous-Time Markovian Decision Models Using Infinite Linear Programming," Vol. 25, No. 3, Sept. 1978, pp. 431-443.
KANDER, Z., "Inspection Policies for Deteriorating Equipment Characterized by $N$ Quality Levels," Vol. 25, No. 2, June 1978, pp. 243-255.
KAPADIA, A.S., and B.P. Hsi, "Steady State Waiting Time in a Multicenter Job Shop," Vol. 25, No. 1, Mar. 1978, pp. 149-154.
KAPLAN, A.J., "A Note on EOQ under Fund Constraints," Vol. 25, No. 2, June 1978, pp. 369-374.
KHUMAWALA, B.M., P.A. Pinto, and D.G. Dannenbring, "A Heuristic Network Procedure for the Assembly Line Balancing Problem," Vol. 25, No. 2, June 1978, pp. 299-307.
KLINGMAN, D., and R. Russell, "A Streamlined Simple Approach to the Singly Constrained Transportation Problem," Vol. 25, No. 4, Dec. 1978, pp. 681-695.
KOCHENBERGER, G.A., J.J. Dinkel, and W.H. Elliott, "A Linear Programming Approach to Geometric Programs," Vol. 25, No. 1, Mar. 1978, pp. 39-53.
LASLETT, G.M., B.D. Pollard, and R.L. Tweedie, "Techniques for Establishing Ergodic and Recurrence Properties of Continuous-Valued Markov Chains," Vol. 25, No. 3, Sept. 1978, pp. 455-472.
LEOTTA, J., J. Harrald, W.A. Wallace, and R.E. Wendell, "A Note on the Limitations of Goal Programming as Observed in Resource Allocation for Marine Environmental Protection," Vol. 25, No. 4, Dec. 1978, pp. 733-739.
LOVE, R.F., and J.G. Morris, "On Convexity Proofs in Location Theory," Vol. 25, No. 1, Mar. 1978, pp. 179-181.
MACCORMICK, A., "Predicting the Cost Performance of Inventory -Control Systems by Retrospective Simulation," Vol. 25, No. 4, Dec. 1978, pp. 605-620.
MANN, N.R., "Weibull Tolerance Intervals Associated with Moderate to Small Survival Proportions; for Use in a New Formulation of Lanchester Combat Theory," Vol. 25, No. 1, Mar. 1978, pp. 121-128.
MILLER, B.L., and M. Modarres-Yazdi, "The Distribution of Recoverable Inventory Items from a Repair Center when the Number of Consumption Centers is Large," Vol. 25, No. 4, Dec. 1978, pp. 597-604.
MODARRES-YAZDI, M., and B.L. Miller, "The Distribution of Recoverable Inventory Items from a Repair Center when the Number of Consumption Centers is Large," Vol. 25, No. 4, Dec. 1978, pp. 597-604.
MORISAKU, T., A.V. Gafarian, and C.J. Ancker, "Evaluation of Commonly Used Rules for Detecting 'Steady State' in Computer Simulation," Vol. 25, No. 3, Sept. 1978, pp. 511-529.
MORRIS, J.G., and R.F. Love, "On Convexity Proofs in Location Theory," Vol. 25, No. 1, Mar. 1978, pp. 179-181.
MOSKOWITZ, H., and R.K. Fink, "A Recursive Algorithm for a Summed Multinomial Density Function,"Vol. 25, No. 2, June 1978, pp. 263-271.
MUCKSTADT, J.A., "Some Approximations in Multi-Item, Multi-Echelon Inventory Systems for Recoverable Items," Vol. 25, No. 3, Sept. 1978, pp. 377-394.
MURPHY, F.H., and E.A. Stohr, "A Mathematical Programming Approach to the Scheduling of Sorting Operations," Vol. 25, No. 1, Mar. 1978, pp. 155-167.
MYHRE, J.M., A. M. Rosenfeld, and S.C. Saunders, "Determining Confidence Bounds for Highly Reliable Coherent Systems Based on a Paucity of Component Failures," Vol. 25, No. 2, June 1978, pp. 213-227.
NACHTKAMP, H.H., and W. Rodding, "On the Aggregation of Preferences," Vol. 25, No. 1, Mar. 1978, pp. 55-79.
NAHMIAS S., and S.S. Wang, "Approximating Partial Inverse Moments for Certain Normal Variates with an Application to Decaying Inventories," Vol. 25, No. 3, Sept. 1978, pp. 405-413.
NAIR, K.P.K., and Y.P. Aneja, "The Constrained Shortest-Path Problem," Vol. 25, No. 3, Sept. 1978, pp. 549-555.

NEUTS, M.F., "Renewal Processes of Phase Type," Vol. 25, No. 3, Sept. 1978, pp. 445-454.
NEWELL, G.F., and K. Asgharzadeh, "Optimal Dispatching Strategies for Vehicles Having Exponentially Distributed Trip Times," Vol. 25, No. 3, Sept. 1978, pp. 489-509.
OKUGUCHI, K., "A Note on Systems of Simultaneous Linear Difference Equations," Vol. 25, No. 4, Dec. 1978, pp. 733-739.
PANDIT, S.N.N., and G.L. Sriwastav, "Markov Chain with Taboo States and Reliability," Vol. 25, No. 4, Dec. 1978, pp. 653-658.
PINTO, P.A., D.G. Dannenbring, and B.M. Khumawala, "A Heuristic Network Procedure for the Assembly Line Balancing Problem," Vol. 25, No. 2, June 1978, pp. 299-307.
POLLARD, B.D., G.M. Laslett, and R.L. Tweedie, "Techniques for Establishing Ergodic and Recurrence Properties of Continuous-Valued Markov Chains," Vol. 25, No. 3, Sept. 1978, pp. 455-472.
PROSCHAN, F., and J. Sethuraman, "A Probability Model for Initial Crack Size and Fatigue Life of Gun Barrels," Vol. 25, No. 2, June 1978, pp. 273-277.
ROBERTS, D.M., and J.C. Gittins, "The Search for an Intelligent Envader—Strategies for Search and Evader in the Two Region Problem," Vol. 25, No. 1, Mar. 1978, pp. 95-106.
RODDING, W., and H.H. Nachtkamp, "On the Aggregation of Preferences," Vol. 25, No. 1, Mar. 1978, pp. 55-79.
ROSENFELD, A. M., J. M. Myhre, and S. C. Saunders, "Determining Confidence Bounds for Highly Reliable Coherent Systems Based on a Paucity of Component Failures, Vol. 25, No. 2, June 1978, pp. 213-227.
ROSENLUND, S.I., "The Queue G/M/m/N: Busy Period and Cycle, Waiting Time under Reverse and Random Order Service," Vol. 25, No. 1, Mar. 1978, pp. 107-119.
ROSS S.M., and S. Fond, "A Heterogeneous Arrival and Service Queueing Loss Model," Vol. 25, No. 3, Sept. 1978, pp. 483-488.
ROTH, A.E., "A Note Concerning Asymmetric Games on Graphs," Vol. 25, No. 2, June 1978, pp. 365-367.
RUSSELL, R., and D. Klingman, "A Streamlined Simple Approach to the Singly Constrained Transportation Problem," Vol. 25, No. 4, Dec. 1978, pp. 681-695.
SAMANIEGO, F.J., and L.D. Kaiser, "Estimating Value in a Uniform Auction," Vol. 25, No. 4, Dec. 1978, pp. 621-632.
SAUNDERS, S.C., J.M. Myhre, and A. M. Rosenfeld, "Determining Confidence Bounds for Highly Reliable Coherent Systems Based on a Paucity of Component Failures," Vol. 25, No. 2, June 1978, pp. 213-227.
SCHMIDT, J.W., S.C. Chapman, and G.K. Bennett, "The Optimum Design of Multivariate Acceptance Sampling Plans," Vol. 25, No. 4, Dec. 1978, pp. 633-651.
SETHURAMAN, J., and F. Proschan, "A Probability Model for Initial Crack Size and Fatigue Life of Gun Barrels," Vol. 25, No. 2, June 1978, pp. 273-277.
SINGPURWALLA, N.D., "Estimating Reliability Growth (or Deterioration) Using Time Series Analysis," Vol. 25, No. 1, Mar. 1978, pp. 1-14.
SOLAND, R.M., and J.R. Charnetski, "Multiple Attribute Decision Making with Partial Information: The Comparative Hypervolume Criterion," Vol. 25, No. 2, June 1978, pp. 279-288.
SRIWASTAV, G.L., and S.N.N. Pandit, "Markov Chain with Taboo States and Reliability," Vol. 25, No. 4, Dec. 1978, pp. 653-658.
STOHR, E.A., and F.H. Murphy, "A Mathematical Programming Approach to the Scheduling of Sorting Operations," Vol. 25, No. 1, Mar. 1978, pp. 155-167.
STRATMANN, K., and R.E. Burkard, "Numerical Investigations on Quadratic Assignment Problems," Vol. 25, No. 1, Mar. 1978, pp. 129-148.
SZWARC, W., "Permutation Flow-Shop Theory Revisited," Vol. 25, No. 3, Sept. 1978, pp. 557-570.
TAYLOR, J.G., "Differential-Game Examination of Optimal Time-sequential Fire-Support Strategies," Vol. 25, No. 2, June 1978, pp. 323-355.
TAYLOR, J.G., and G.C. Brown, "An Examination of the Effects of the Criterion Functional on optimal Fire-Support Policies," Vol. 25, No. 1, Mar. 1978, pp. 183-211.
THORBURN, D., "An Inventory-Depletion Problem with Random and Age-Dependent Lifetimes," Vol. 25, No. 3, Sept. 1978, pp. 395-404.
TWEEDIE, R.L., G.M. Laslett, and B.D. Pollard, "Techniques for Establishing Ergodic and Recurrence Properties of Continuous-Valued Markov Chains," Vol. 25, No. 3, Sept. 1978, pp. 455-472.
VON LANZENAUER, C.H., and D.D. Wright, "Developing an Optimal Repair-Replacement Strategy for Pallets," Vol. 25, No. 1, Mar. 1978, pp. 169-178.
WALLACE, W.A., J. Harrald, J. Leotta, and R.E. Wendell, "A Note on the Limitations of Goal Programming as Observed in Resource Allocation for Marine Environmental Protection," Vol. 25, No. 4, Dec. 1978, pp. 733-739.
WANG, S.S., and S. Nahmias, "Approximating Partial Inverse Moments for Certain Normal Variates with an Application to Decaying Inventories," Vol. 25, No. 3, Sept. 1978, pp. 405-413.

WEISS, L., "The Error in the Normal Approximation to the Multinominal with an Increasing Number of Classes," Vol. 25, No. 2, June 1978, pp. 257-261.

WENDELL, R.E., J. Harrald, J. Leotta, and W.A. Wallace, "A Note on the Limitations of Goal Programming as Observed in Resource Allocation for Marine Environmental Protection," Vol. 25, No. 4, Dec. 1978, pp. 733-739.

WHITE, J.A., and A.A. Aly, "Probabilistic Formulations of the Multifacility Weber Problem," Vol. 25, No. 3, Sept. 1978, pp. 531-547.

WRIGHT, D.D., and C.H. von Lanzenauer, "Developing an Optimal Repair-Replacment Strategy for Pallets," Vol. 25, No. 1, Mar. 1978, pp. 169-178.

ZIEHMS, H., "Approximations to the Reliability of Phased Missions," Vol. 25, No. 2, June 1978, pp. 229-242.

## CUMULATIVE INDEX FOR VOLUMES 1-25


ABRAMS, L.S., and B. Rasof, "A 'Static' Solution to a 'Dynamic' Problem in Acquisition Probability," Vol. 12, No. 1, Mar. 1965, pp. 65-93.

ADIRI, I., and Z. Eshcoli, "Single-Lane Bridge Serving Two-Lane Traffic," Vol. 24, No. 1, Mar. 1977, pp. 113-125.

ADOLPHSON, D.L., "A Note on Minimum Cost Convex Flows," Vol. 23, No. 4, Dec. 1976, pp. 713-714.

AGGARWAL, S., and B. McCarl, "The Development and Evaluation of a Cost-Based Composite Scheduling Rule," Vol. 21, No. 1, Mar. 1974, pp. 155-169.

AGNEW, R.A., "Maximization of Long-Run Average Rate-of-Return by Stochastic Approximation," Vol. 21, No. 2, June 1974, pp. 333-342.

AGNEW, R.A., "Sequential Bid Selection by Stochastic Approximation," Vol. 19, No. 1, Mar. 1972, pp. 137-143.

AGNEW, R.A., and R.B. Hempley, "Finite Statistical Games and Linear Programming," Vol. 18, No. 1, Mar. 1971, pp. 99-102.

AGRAWAL, A.C., and L.L. George, "Estimation of a Hidden Service Distribution of an $M/G/\infty$ System," Vol. 20, No. 3, Sept. 1973, pp. 549-555.

AGRAWAL, S.C., "On Mixed Integer Quadratic Programs," Vol. 21, No. 2, June 1974, pp. 289-297.

AHRENS, J.H., and G.K. Gaschutz "Suboptimal Algorithms for the Quadratic Assignment Problem," Vol. 15, No. 1, Mar. 1968, pp. 49-62.

AHSANULLAH, M., and M.A. Rahim, "Simplified Estimates of the Parameters of the Double Exponential Distribution Based on Optimum Order Statistics from a Middle-Censored Sample," Vol. 20, No. 4, Dec. 1973, pp. 745-751.

AHSANULLAH, M., and A.K.Md.E. Saleh, "Optimum Allocation of Quantiles in Disjoint Intervals for the Blues of the Parameters of Exponential Distribution when the Sample is Censored in the Middle," Vol. 17, No. 3, Sept. 1970, pp. 331-349.

ALAM, K., "Peak Rate of Occurrence of a Poisson Process," Vol. 20, No. 2, Jun. 1973, pp. 269-275.

ALBRIGHT, S.C., "A Markov Chain Version of the Secretary Problem," Vol. 23, No. 1, Mar. 1976, pp. 151-159.

ALLEN, S.G., "Redistribution of Total Stock Over Several User Locations," Vol. 5, No. 4, Dec. 1958, pp. 337-345.

ALLEN, W.R., "Simple Inventory Models with Bunched Inputs," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 265-273.

ALMOGY, Y., and O. Levin, "The Fractional Fixed-Charge Problem," Vol. 18, No. 3, Sept. 1971, pp. 307-315.

ALTER, R., and B.P. Lientz, "Applications of a Generalized Combinatorial Problem of Smirnov," Vol. 16, No. 4, Dec. 1969, pp. 543-547.

ALTER, R., and B. Lientz, "A Note on a Problem of Smirnov: A Graph Theoretic Interpretation," Vol. 17, No. 3, Sept. 1970, pp. 407-408.

ALWAY, G.G., "A Triangularization Method for Computations in Linear Programming," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 163-180.

ALY, A.A., and J.A. White, "Probabilistic Formulations of the Multifacility Weber Problem," Vo. 25, No. 3, Sept. 1978, pp. 531-547.

ANBAR, D., "An Asymptotically Optimal Inspection Policy," Vol. 23, No. 2, June 1976, pp. 211-218.

ANCKER, C.J., Jr., "Stochastic Duels with Bursts," Vol. 23, No. 4, Dec. 1976, pp. 703-711.

ANCKER, C.J., Jr., "Stochastic Duels with Round-Dependent Hit Probabilities," Vol. 22, No. 3, Sept. 1975, pp. 575-583.

ANCKER, C.J., Jr., and A.V. Gafarian, "Queueing with Reneging and Multiple Heterogeneous Servers," Vol. 10, No. 2, June 1963, pp. 125-149.

ANCKER, C.J., Jr., and A.V. Gafarian, "The Distribution of Rounds Fired in Stochastic Duels," Vol. 11, No. 4, Dec. 1964, pp. 303-327.

ANCKER, C.J., Jr., and A.V. Gafarian, "The Distribution of the Time-Duration of Stochastic Duels," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 275-294.

ANCKER, C.J., A.V. Gafarian, and T. Morisaku, "Evaluation of Commonly Used Rule for Detecting 'Steady State' in Computer Simulation," Vol. 25, No. 3, Sept. 1978, pp. 511-529.

ANDERSON, B., "A New Field for Logistics Research," Vol. 1, No. 2, June 1954, pp. 79-81.

ANDREWS, R.A., "A Note on a Role of Intelligence Analysis in a Logistics Operations Research," Vol. 10, No. 2, June 1963, pp. 193-195.

ANEJA, Y.P., and K.P.K. Nair, "The Constrained Shortest-Path Problem," Vol. 25, No. 3, Sept. 1978, pp. 549-555.

ANTELMAN, G., and I.R. Savage, "Characteristic Functions of Stochastic Integrals and Reliability Theory," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 199-222.

ANTELMAN, G., and I.R. Savage, Surveillance Problems: Wiener Processes," Vol. 12, No. 1, Mar. 1965, pp. 35-55.
ANTONIAK, C.E., "A Measure of Effectiveness for Sensors and Strategies," Vol. 23, No. 2, June 1976, pp. 283-295.
ANTOSIEWICZ, H.A., "Analytic Study of War Games," Vol. 2, No. 3, Sept. 1955, pp. 181-208.
APPLE, R.E., and D.E. Farrar, "Some Factors That Affect the Overhaul Cost of Ships: An Exercise in Statistical Cost Analysis," Vol. 10, No. 4, Dec. 1963, pp. 335-368.
ARBUCKLE, A.L., R.E. Shear, and V.B. Kucher, "Armor Configurations Via Dynamic Programming," Vol. 23, No. 3, Sept. 1976, pp. 545-553.
ARMSTRONG, R.D., "A Primal Simplex Algorithm to Solve a Rectilinear Distance Facility Location Problem," Vol. 24, No. 4, Dec. 1977, pp. 619-625.
ARMSTRONG, R.D., and P. Sinha, "The Cyclic Separation Scheduling Problem," Vol. 24, No. 4, Dec. 1977, pp. 609-618.
ARORA, K.L., "A Generalized Problem in Air Defense," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 281-287.
ARORA, K.L., and C. Mohan, "Analytical Study of a Problem in Air Defense," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 275-279.
ARROW, K.J., L. Hurwicz, and H. Uzawa, "Constraint Qualifications in Maximization Problems," Vol. 8, No. 2, June 1961, pp. 175-191.
ARTHANARI, T.S., and A.C. Mukhopadhyay, "A Note on a Paper by W. Szwarc," Vol. 18, No. 1, Mar. 1971, pp. 135-138.
ASGHARZADEH, K., and G.F. Newell, "Optimal Dispatching Strategies for Vehicles Having Exponentially Distributed Trip Times," Vol. 25, No. 3, Sept. 1978, pp. 489-509.
ATKINSON, A.A., H.W.H. Zia, and C.H. Kriebel, "Optimal Investment, Pricing and Replacement of Computer Resources," Vol. 24, No. 4, Dec. 1977, pp. 537-547.
ATWATER, T.V.V., Jr., "The Theory of Inventory Management — A Review," Vol. 1, No. 4, Dec. 1954, pp. 295-300.
AUMANN, R.J., "Linearity of Unrestrictedly Transferable Utilities," Vol. 7, No. 3, Sept. 1960, pp. 281-284.
AUMANN, R.J., and J.B. Kruskal, "Assigning Quantitative Values to Qualitative Factors in the Naval Electronics Problem," Vol. 6, No. 1, Mar. 1959, pp. 1-16.
AUMANN, R.J., and J.B. Kruskal, "The Coefficients in an Allocation Problem," Vol. 5, No. 2, June 1958, pp. 111-123.
BAKER, K., and J. Martin, "An Experimental Comparison of Solution Algorithms for the Single-Machine Tardiness Problem," Vol. 21, No. 1, Mar. 1974, pp. 187-199.
BAKER, K.R., and A.G. Merten, "Scheduling with Parallel Processors and Linear Delay Costs," Vol. 20, No. 4, Dec. 1973, pp. 793-804.
BAKER, K., and Z. Su, "Sequencing with Due-Dates and Early Start Times to Minimize Maximum Tardiness," Vol. 21, No. 1, Mar. 1974, pp. 177-185.
BALACHANDRAN, V., "Optimal Production Growth for the Machine Loading Problem," Vol. 22, No. 3., Sept. 1975, pp. 593-607.
BALACHANDRAN, V., and S. Jain, "Optimal Facility Location under Random Demand with General Cost Structure," Vol. 23, No. 3, Sept. 1976, pp. 421-436.
BALACHANDRAN, V., and A. Perry, "Transportation Type Problems with Quantity Discounts," Vol. 23, No. 2, June 1976, pp. 195-209.
BALACHANDRAN, V., and G.L. Thompson, "An Operator Theory of Parametric Programming for the Generalized Transportation Problem — I — Basic Theory," Vol. 22, No. , Mar. 1975, pp. 79-100.
BALACHANDRAN, V., and G.L. Thompson, "An Operator Theory of Parametric Programming for the Generalized Transportation Problem — II — Rim Cost and Bound Operators," Vol. 22, No. 1, Mar. 1975, pp. 101-125.
BALCHANDRAN, V., and G.L. Thompson, "An Operator Theory of Parametric Programming for the Generalized Transportation Problem — III — Weight Operators," Vol. 22, No. 2, June 1975, pp. 297-315.
BALACHANDRAN, V., and G.L. Thompson, "An Operator Theory of Parametric Programming for the Generalized Transportation Problem — IV — Global Operators," Vol. 22, No. 2, June 1975, pp. 317-339.
BALAS, E., "Machine Sequencing: Disjunctive Graphs and Degree-Constrained Subgraphs," Vol. 17, No. 1, Mar. 1970, pp. 1-10.
BALAS, E., and H. Samuelsson, "A Node Covering Algorithm," Vol. 24, No. 2, June 1977, pp. 213-233.
BALAS, E., and A. Zoltners, "Intersection Cuts from Outer Polars of Truncated Cubes," Vol. 22, No. 3, Sept. 1975, pp. 477-496.
BALINSKI, M.L., "Fixed-Cost Transporation Problems," Vol. 8, No. 1, Mar. 1961, pp. 41-54.
BAMMI, D., "A Generalized-Indices Transporation Problem," Vol. 25, No. 4, Dec. 1978, pp. 697-710.
BARANKIN, E.W., "A Delivery-Lag Inventory Model With an Emergency Provision (The Single-Period Case)," Vol. 8, No. 3, Sept. 1961, pp. 285-311.
BARON, D.P., "Quadratic Programming with Quadratic Constraints," Vol. 19, No. 2, June 2971, pp. 253-260.
BARON, D.P., "Information in Two-Stage Programming Under Uncertainty," Vol. 18, No. 2, June 1971, pp. 169-176.
BARR, D.R., W.E. Coleman, and T. Jayachandran, "A Note on a Comparison of Confidence Interval Techniques in Truncated Life Tests," Vol. 18, No. 4, Dec. 1971, pp. 567-569.
BARTLETT, T.E., "An Algorithm for the Minimum Units Required to Maintain a Specified Schedule," Vol. 4, No. 2, June 1957, pp. 139-149.

BARTLETT, T.E., and A. Charnes, "Cyclic Scheduling and Combinatorial Topology; Assignment and Routing of Motive Power to Meet Scheduling and Maintenance Requirements," Part II "Generalization and Analysis," Vol. 4, No. 3, Sept. 1957, pp. 207-220.

BARZILY, Z., and M. Yadin, "The Effect of Prior Assumptions on the Expected Cost of $M/M/1$ Queueing Systems with Unknown Arrival Rates," Vol. 23, No. 4, Dec. 1976, pp. 663-671.

BASU, A.P., "On a Sequential Rule for Estimating the Location Parameter of an Exponential Distribution," Vol. 18, No. 3, Sept. 1971, pp. 329-337.

BASU, A.P., M. DiPonzio, and R.H. Lochner, "Covariance of Weibull Order Statistics," Vol. 21, No. 3, Sept. 1974, pp. 543-547.

BAUER, L., "Extensions and Reductions in the Von Neumann Model of an Expanding Economy," Vol. 22, No. 3, Sept. 1975, pp. 517-541.

BAUMOL, W.J., and H.W. Kuhn, "An Approximative Algorithm for the Fixed-Charges Transportation Problem," Vol. 9, No. 1, Mar. 1962, pp. 1-15.

BAZARAA, M.S., "An Efficient Cyclic Coordinate Method for Optimizing Penalty Functions," Vol. 22, No. 2, June 1975, pp. 399-404.

BAZARAA, M.S., "Geometry and the Resolution of Duality Gaps," Vol. 20, No. 2, June 1973, pp. 357-366.

BAZARAA, M.S., D.C. Montgomery, and A.K. Keswani, "Inventory Models with a Mixture of Backorders and Lost Sales," Vol. 20, No. 2, June 1973, p. 255-263.

BEALE, E.M.L., "An Algorithm for Solving the Transportation Problem When the Shipping Cost Over Each Route is Convex," Vol. 6, No. 1, Mar. 1959, pp. 43-56.

BEALE, E.M.L., "Cycling in the Dual Simplex Algorithm," Vol. 2, No. 4, Dec. 1955, pp. 269-275.

BEALE, E.M.L., "On Quadratic Programming," Vol. 6, No. 3, Sept. 1959, pp. 227-243.

BEALE, E.M.L., and G.P.M. Heselden, "An Approximate Method of Solving Blotto Games," Vol. 9, No. 2, June 1962, pp. 65-79.

BECKMANN, M.J., "An Inventory Policy for Repair Parts," Vol. 6, No. 3, Sept. 1959, pp. 209-220.

BECKMANN, M.J., and F. Bobkoski, "Airline Demand: An Analysis of Some Frequency Distributions," Vol. 5, No. 1, Mar. 1958, pp. 43-51.

BECKMANN, M.J., and J. Laderman, "A Bound on the Use of Inefficient Indivisible Units," Vol. 3, No. 4, Dec. 1956, pp. 245-252.

BECTOR, C.R., and S.K. Bhatt, "Pseudo-Monotonic Interval Programming," Vol. 25, No. 2, June 1978, pp. 309-314.

BEDI, D.N., and S.P. Ladany, "Selection of the Optimal Setup Policy," Vol. 23, No. 2, June 1976, pp. 219-233.

BEGED-DOV, A.G., "Contract Award Analysis by Mathematical Programming," Vol. 17, No. 3, Sept. 1970, pp 297-307.

BEJA, A., "Optimal Reject Allowance with Constant Marginal Production Efficiency," Vol. 24, No. 1, Mar. 1977, pp. 21-33.

BELL, C.E., "Multiple Dispatches in a Poisson Process," Vol. 17, No. 1, Mar. 1970, pp. 99-102.

BELLMAN, R., "Decision Making in the Face of Uncertainty — I," Vol. 1, No. 3, Sept. 1954, pp. 230-232.

BELLMAN, R., "Decision Making in the Face of Uncertainty — II," Vol. 1, No. 4, Dec. 1954, pp. 327-332.

BELLMAN, R., "Formulation of Recurrence Equations for Shuttle Process and Assembly Line," Vol. 4, No. 4, Dec. 1957, pp. 321-334.

BELLMAN, R., "Notes on the Theory of Dynamic Programming — IV — Maximization Over Discrete Sets," Vol. 3, Nos. 1 & 2, Mar.-June 1956, pp. 67-70.

BELLMAN, R., and S. Dreyfus, "A Bottleneck Situation Involving Interdependent Industries," Vol. 5, No. 4, Dec. 1958, pp. 307-314.

BELLMORE, M., G. Bennington, and S. Lubore, "A Maximum Utility Solution to a Vehicle Constrained Tanker Scheduling Problem," Vol. 15, No. 3, Sept. 1968, pp. 403-412.

BELLMORE, M., G. Bennington, and S. Lubore, "A Network Isolation Algorithm," Vol. 17, No. 4, Dec. 1970, pp. 461-469.

BELLMORE, M., W.D. Eklof, and G.L. Nemhauser, "A Decomposable Transshipment Algorithm for a Multiperiod Transportation Problem," Vol. 16, No. 4, Dec. 1969, pp. 517-524.

BELLMORE, M., J.C. Liebman, and D.H. Marks, "An Extension of the (Szwarc) Truck Assignment Problem," Vol. 19, No. 1, Mar. 1972, pp. 91-99.

BELON, R.G., Logistics Research Programs of the U.S. Army, U.S. Air Force, and U.S. Navy, "Briefing on Army Logistics Research," Vol. 5, No. 3, Sept. 1958, pp. 221-223.

BENNETT, G.K., K.E. Case, and J.W. Schmidt, "The Economic Effects of Inspector Error on Attribute Sampling Plans," Vol. 21, No. 3, Sept. 1974, pp. 431-443.

BENNETT, G.K., S.C. Chapman, and J.W. Schmidt, "The Optimum Design of Multivariate Acceptance Sampling Plans," Vol. 25, No. 4, Dec. 1978, pp. 633-651.

BENNETT, G.K., and H.F. Martz, "An Empirical Bayes Estimator for the Scale Parameter of the Two-Parameter Weibull Distribution," Vol. 20, No. 3, Sept. 1973, pp. 387-393.

BENNETT, J.T., and S.E. Haber, "The Allocation of Recruiters Among Spatial Areas," Vol. 21, No. 4, Dec. 1974, pp. 649-658.

BENNINGTON, G., M. Bellmore, and S. Lubore, "A Maximum Utility Solution to a Vehicle Constrained Tanker Scheduling Problem," Vol. 15, No. 3, Sept. 1968, pp. 403-412.

BENNINGTON, G., M. Bellmore, and S. Lubore, "A Network Isolation Algorithm," Vol. 17, No. 4, Dec. 1970, pp. 461-469.

BENNINGTON, G., L. Gsellman, and S. Lubore, "An Economic Model for Planning Strategic Mobility Posture," Vol. 19, No. 3, Sept. 1972, pp. 461-470.

BENNINGTON, G., and S. Lubore, "Resource Allocation for Transportation," Vol. 17, No. 4, Dec. 1970, pp. 471-484.

BERG, M., "General Trigger-Off Replacement Procedures for Two Unit Systems," Vol. 25, No. 1, Mar. 1978, pp. 15-29.

BERG, M., and B. Epstein, "A Modified Block Replacement Policy," Vol. 23, No. 1, Mar. 1976, pp. 15-24.

BERGER, P.D., "Prediction with Zero-One Loss Structure," Vol. 19, No. 1, Mar. 1972, pp. 159-164.

BERRY, S.D., H. Enzer, and J.I. Martin, Jr., "Economic Impact and the Notion of Compensated Procurement," Vol. 15, No. 1, Mar. 1968, pp. 63-79.

BESSLER, S.A., and P.W. Zehna, "An Application of Servomechanisms to Inventory," Vol. 15, No. 2, June 1968, pp. 157-168.

BESSLER, S.A., and A.F. Veinott, Jr., "Optimal Policy for a Dynamic Multi-Echelon Inventory Model," Vol. 13, No. 4, Dec. 1966, pp. 355-389.

BESWICK, C.A., C.R. Mitchell, and A.S. Paulson, "The Effect of Correlated Exponential Service Times on Single Server Tandem Queues," Vol. 24, No. 1, Mar. 1977, pp. 95-112.

BEUTLER, F.J., and O.A.Z. Leneman, "On a New Approach to the Analysis of Stationary Inventory Problems," Vol. 16, No. 1, Mar. 1969, pp. 1-15.

BHASHYAM, N., "Stochastic Duels with Lethal Dose," Vol. 17, No. 3, Sept. 1970, pp. 397-405.

BHASHYAM, N., "Stochastic Duels with Nonrepairable Weapons," Vol. 17, No. 1, Mar. 1970, pp. 121-129.

BHAT, U.N., and M.J. Fischer, "Multichannel Queueing Systems with Heterogeneous Classes of Arrivals," Vol. 23, No. 2, June 1976, pp. 271-282.

BHATT, S.K., and C.R. Bector, "Pseudo-Monotonic Interval Programming," Vol. 25, No. 2, June 1978, pp. 309-314.

BILES, W.E., and J.W. Schmidt, Jr., "A Note on a Paper by Houston and Huffman," Vol. 19, No. 3, Sept. 1972, pp. 561-567.

BLACHMAN, N.M., "Prolegomena to Optimum Discrete Search Procedures," Vol. 6, No. 4, Dec. 1959, pp. 273-281.

BLACKETT, D.W., "Pure Strategy Solutions of Blotto Games," Vol. 5, No. 2, June 1958, pp. 107-109.

BLACKETT, D.W., "Some Blotto Games," Vol. 1, No. 1, Mar. 1954, pp. 55-60.

BLACKWELL, D., "On Multi-Component Attrition Games," Vol 1, No. 3, Sept. 1954, pp. 210-216.

BLISCHKE, W.R., and E.M. Scheuer, "Calculation of the Cost of Warranty Policies as a Function of Estimated Life Distributions," Vol. 22, No. 4, Dec. 1975, pp. 681-696.

BLITZ, M., "Optimum Allocation of a Spares Budget," Vol. 10, No. 2, June 1963, pp. 175-191.

BLOCK, H.W., "Monotone Failure Rates for Multivariate Distributions," Vol. 24, No. 4, Dec. 1977, pp. 627-637.

BLUMENTHAL, S., "Interval Estimation of the Normal Mean Subject to Restrictions, When the Variance is Known," Vol. 17, No. 4, Dec. 1970, pp. 485-505.

BOBKOSKI, F., and M.J. Beckmann, "Airline Demand: An Analysis of Some Frequency Distributions," Vol. 5, No. 1, Mar. 1958, pp. 43-51.

BOL, G., and O. Moeschlin, "Applications of Mills' Differential," Vol. 20, No. 1, Mar. 1973, pp. 101-108.

BOL, G., and O. Moeschlin, "Isoquants of Continuous Production Correspondences," Vol. 22, No. 2, June 1975, pp. 391-398.

BOLL C., W.M. Hirsh, and M. Meisner, "Cannibalization in Multicomponent Systems and the Theory of Reliability," Vol. 15, No. 3, Sept. 1968, pp. 331-360.

BONESS, A.J., and A.N. Schwartz, "Aircraft Replacement Policies in the Naval Advanced Jet Pilot Training Program: A Practical Example of Decision-Making Under Incomplete Information," Vol. 16, No. 2, June 1969, pp. 237-257.

BONIN, J.P., "On the Manipulation of Transfer Prices in a Static Environment," Vol. 25, No. 2, June 1978, pp. 357-364.

BOOK, S.A., "Large Deviation Probabilities for Order Statistics," Vol. 18, No. 4, Dec. 1971, pp. 521-523.

BOOK, S.A., "Large Deviations of the Winsorized Mean of an Exponential Distribution," Vol. 21, No. 3, Sept. 1974, pp. 549-556.

BOTT, D.L., "Compound Distributions with Efficient Computation in Inventory Model Applications," Vol. 24, No. 3, Sept. 1977, pp. 407-416.

BOVAIRD, R. L., and H. I. Zagor, "Lognormal Distribution and Maintainability in Support Systems Research," Vol. 8, No. 4, Dec. 1961, pp. 343-356.

BOWMAN, V. J., Jr., and G. L. Nemhauser, "A Finiteness Proof for Modified Dantzig Cuts in Integer Programming," Vol. 17, No. 3, Sept. 1970, pp. 309-313.

BRACKEN, J., C. B. Brossman, C. B. Magruder, and A. D. Tholen, "A Theater Material Model," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 295-313.

BRACKEN, J., and P. R. Burnham, "A Linear Programming Model for Minimum-Cost Procurement and Operation of Marine Corps Training Aircraft," Vol. 15, No. 1, Mar. 1968, pp. 81-97.
BRACKEN, J., G. R. Fitzpatrick, M.J. O'Brien, L.G. Wentling, and J.C. Whiton, "Programming the Procurement of Airlift and Sealift Forces: A Linear Programming Model for Analysis of the Least-Cost Mix of Strategic Deployment Systems," Vol. 14, No. 2, June 1967, pp. 241-255.
BRACKEN, J., and J. D. Longhill, "Note on a Model for Minimizing," Vol. 11, No. 4, Dec. 1964, pp. 359-364.
BRACKEN, J., and J. T. McGill, "Optimization of Strategic Defenses to Provide Specified Post-Attack Production Capacities," Vol. 21, No. 4, Dec. 1974, pp. 663-672.
BRACKEN, J., E. W. Rice, and A. W. Pennington, "Allocation of Carrier-Based Attack Aircraft Using Non-Linear Programming," Vol.18, No. 3, Sept. 1971, pp. 379-393.
BRACKEN, J., and K. W. Simmons, "Minimizing Reductions in Readiness Caused by Time Phased Decreases in Aircraft Overhaul and Repair Activities," Vol. 13, No. 2, June 1966, pp. 159-165.
BRACKEN, J., and R. M. Soland, "Statistical Decision Analysis of Stochastic Linear Programming Problems," Vol. 13, No. 3, Sept. 1966, pp. 205-225.
BRACKEN, J., and T. C. Varley, "A Model for Determining Protection Levels for Equipment Classes within a Set of Subsystems," Vol. 10, No. 3, Sept. 1963, pp. 257-262.
BRAITHWAITE, R. B., "A Terminating Iterative Algorithm for Solving Certain Games and Related Sets of Linear Equations," Vol. 6, No. 1, Mar. 1959, pp. 63-74.
BRANDENBURG, R. G., and A. C. Stedry, "Toward a Multi-Stage Information Conversion Model of the Research and Development Process," Vol. 13, No. 2, June 1966, pp. 129-146.
BRANDT, E. B., and D. R. Limaye, "MAD: Mathematical Analysis of Downtime" Vol. 17, No. 4, Dec. 1970, pp. 525-534.
BRATLEY, P., M. Florian, and P. Robillard, "Scheduling with Earliest Start and Due Date Constraints," Vol. 18, No. 4, Dec. 1971, pp. 511-519.
BRATLEY, P., M. Florian, and P. Robillard, "On Sequencing with Earliest Starts and Due Dates with Application to Computing Bounds for the $(n/m/G/F_{max})$ Problem," Vol. 20, No. 1, Mar. 1973, pp. 57-67.
BRATLEY, P., M. Florian, and P. Robillard, "Scheduling with Earliest Start and Due Date Constraints on Multiple Machines," Vol. 22, No. 1, Mar. 1975, pp. 165-173.
BRECHT, H. D., and A. C. Stedry, "Toward Optimal Bidding Strategies," Vol. 19, No. 3, Sept. 1972, pp. 423-434.
BREIMAN, L., "Investment Policies for Expanding Business Optimal in a Long-Run Sense," Vol. 7, No. 4, Dec. 1960, pp. 647-651.
BREINING, P., and H. M. Salkin, "Integer Points on the Gomory Fractional Cut (Hyperplane)," Vol. 18, No. 4, Dec. 1971, pp. 491-496.
BREMER, H., W. Hall, and M. Paulsen, "Experiences With the Bid Evaluation Problem (Abstract)," Vol. 4, No. 1, Mar. 1957, p. 27.
BRENNER, J. L., "Stock Control in a Many Depot System," Vol. 16, No. 3, Sept. 1969, pp. 359-379.
BREUER, M. A., "The Formulation of Some Allocation and Connection Problems As Integer Problems," Vol. 13, No. 1, Mar. 1966, pp. 83-95.
BRIGGS, F. E. A., "Solution of the Hitchcock Problem with One Single Row Capacity Constraint per Row by the Ford-Fulkerson Method," Vol. 9, No. 2, June 1962, pp. 107-120.
BROCK, P., W. D. Correl, and G. W. Evans, II, "Techniques for Evaluating Military Organizations and Their Equipment," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 211-229.
BRODSKY, N., "The Need for a Strategy of Logistics Research," Vol. 7, No. 4, Dec. 1960, pp. 295-297.
BROOKS, R. B. S., and J. Y. Lu, "War Reserve Spares Kits Supplemented by Normal Operating Assets," Vol. 16, No. 2, June 1969, pp. 229-236.
BROSSMAN, C. B., J. Bracken, C. B. Magruder, and A. D. Tholen, "A Theater Materiel Model," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 295-313.
BROWN, B., "A Comparative Study of Prediction Techniques," Vol. 7, No. 4, Dec. 1960, pp. 471-492.
BROWN, G. F., and W. F. Rogers, "A Bayesian Approach to Demand Estimation and Inventory Provisioning," Vol. 20, No. 4, Dec. 1973, pp. 607-624.
BROWN, G. G., and H. C. Rutemiller, "A Cost Analysis of Sampling Inspection under Military Standard 105D," Vol. 20, No. 1, Mar. 1973, pp. 181-199.
BROWN, G.G., and H.C. Rutemiller, "An Analysis of the Long Range Operating Characteristics of the MIL-STD-105D Sampling Scheme and Some Suggested Modifications," Vol. 22, No. 4, Dec. 1975, pp. 667-679.
BROWN, G.G., and J.G. Taylor, "An Examination of the Effects of the Criterion Functional on Optimal Fire-Support Policies," Vol. 25, No. 1, Mar. 1978, pp. 183-211.
BROWN, J.R., and M.S. Hung, "An Algorithm for a Class of Loading Problems," Vol. 25, No. 2, June 1978, pp. 289-297.
BROWN, R.G., "Estimating Aggregate Inventory Standards," Vol. 10, No. 1, Mar. 1963, pp. 55-71.
BROWN, R.G., "Simulations to Explore Alternative Sequencing Rules," Vol. 15, No. 2, June 1968, pp. 281-186.
BROWN, R.G., and G. Gerson, "Decision Rules for Equal Shortage Policies," Vol. 17, No. 3, Sept. 1970, pp. 351-358.

BROWN, R.H., Logistics Research Programs of the U.S. Army, U.S. Air Force, and U.S. Navy. "Briefing on the Logistics Research Program of the Air Force," Vol. 5, No. 3, Sept. 1958, pp. 223-225.

BRUMELLE, S.L., K. Sawaki, I. Vertinsky, and C.C. Huang,"Optimal Control for Multi-Servers Queueing Systems under Periodic Review," Vol. 24, No. 1, Mar. 1977, pp. 127-135.

BRYAN, J.G., G.P. Wadsworth, and T.M. Whitin, "A Multi-Stage Inventory Model," Vol. 2, Nos. 1 & 2, March - June 1955, pp. 25-37.

BULFIN, R.L., and R.G. Parker, "On the Assignment and Sequencing of Operations on a Crew-Served Project," Vol. 23, No. 2, June 1976, pp. 261-269.

BURDET, C., "Elements of a Theory in Non-Convex Programming," Vol. 24, No. 1, Mar. 1977, pp. 47-66.

BURDET, C., "Convex and Polaroid Extensions," Vol. 24, No. 1, Mar. 1977, pp. 67-82.

BURDET, C., "Polaroids: A New Tool in Non-Convex and in Integer Programming," Vol. 20, No. 1, Mar. 1973, pp. 13-24.

BURKARD, R.E., and K. Stratmann, "Numerical Investigations on Quadratic Assignment Problems," Vol. 25, No. 1, Mar. 1978, pp. 129-148.

BURNHAM, P.R., and J. Bracken, "A Linear Programming Model for Minimum-Cost Procurement and Operation of Marine Corps Training Aircraft," Vol. 15, No. 1, Mar. 1968, pp. 81-97.

BURNS, F., and J. Rooker, "A Special Case of the $3 \times n$ Flow Shop Problem," Vol. 22, No. 4, Dec. 1975, pp. 811-817.

BURNS, R.N., "Scheduling to Minimize the Weighted Sum of Completion Times with Secondary Criteria," Vol. 23, No. 1, Mar. 1976, pp. 125-129.

BURT, J.M., Jr., D.P. Gaver, and M. Perlas, "Simple Stochastic Networks: Some Problems and Procedures," Vol. 17, No. 4, Dec. 1970, pp. 439-459.

BURTON, R.W., and S.C. Jaquette, "The Initial Provisioning Decision for Insurance Type Items," Vol. 20, No. 1, Mar. 1973. pp. 123-146.

BURTON, R.W., and S.C. Jaquette, "Insurance Type Item Provisioning Guidelines," Vol. 22, No. 2, June 1975, pp. 221-241.

BUSBY, J.C., "Comments on the Morgenstern Model," Vol. 2, No. 4, Dec. 1955, pp. 225-236.

BUTTERWORTH, R.W., and T. Nikolaisen, "Bounds on the Availability Function," Vol. 20, No. 2, June 1973, pp. 289-296.

BUZACOTT, J.A., and S.K. Dutta, "Sequencing Many Jobs on a Multi-Purpose Facility," Vol. 18, No. 1, Mar. 1971, pp. 75-82.

CABOT, A.V., "Maximizing the Sum of Certain Quasiconcave Functions Using Generalized Benders Decomposition," Vol. 25, No. 3, Sept. 1978, pp. 473-481.

CABOT, A.V., "Variations on a Cutting Plane Method for Solving Concave Minimization Problems with Linear Constraints," Vol. 21, No. 2, June 1974, pp. 265-274.

CABOT, A.V., and R.L. Francis, "Properties of a Multifacility Location Problem Involving Euclidian Distances," Vol. 19, No. 2, June 1972, pp.335-353.

CADY, G., B. Lientz, and N. Willmorth, "Experiments in Communication Networks," Vol. 21, No. 1, Mar. 1974, pp. 107-124.

CAINE, G.J., and R.H. Plaut, "Optimal Inver ory Policy When Stockouts Alter Demand," Vol. 23, No. 1, Mar. 1976, pp. 1-13.

CALDWELL, W.V., C.H. Coombs, M.S. Schoeffler, and R.M. Thrall, "A Model for Evaluating the Output of Intelligence Systems," Vol. 8, No. 1, March 1961, pp. 25-40.

CALDWELL, W.V., R.M. Thrall, and C.H. Coombs, "Linear Model for Evaluating Complex Systems," Vol. 5, No. 4, Dec. 1958, p. 347-361.

CALLAHAN, J.R., "A Queue with Waiting Time Dependent Service Times," Vol. 20, No. 2, June 1973, pp. 321-324.

CAMPBELL, R.D., F.D. Dorey, and R.E. Murphy, "Concept of a Logistics System," Vol. 4, No. 2, June 1957, pp. 101-116.

CANAVOS, G.C., "Bayesian Estimation: A Sensitivity Analysis," Vol. 22, No. 3, Sept. 1975, pp. 543-552.

CANDLER, W., and R.J. Townsley, "Quadratic as Parametric Linear Programming," Vol. 19, No. 1, March 1972, pp. 183-189.

CANNON, E.W., "The Reflection of Logistics in Electronic Computer Design," Vol. 7, No. 4, Dec. 1960, pp. 365-371.

CAPONECCHI, A., and P. Jensen, "A Partitioning Technique for Obtaining Solutions to the Modularization Problem," Vol. 21, No. 1, March 1974, pp. 13-40.

CARNEY, R.B., "Some General Observations and Experiences in Logistics," Vol. 3, Nos. 1 & 2, March-June 1956, pp. 1-9.

CARPENTER, J., and V. Uppuluri, "A Problem of Restricted Partitions," Vol. 21, No. 1, March 1974, pp. 201-205.

CASE, K.E., J.W. Schmidt, and G.K. Bennett, "The Economic Effects of Inspector Error on Attribute Sampling Plans," Vol. 21, No. 3, Sept. 1974, pp. 431-443.

CASSIDY, R.G., C.A. Field, and M.J.L. Kirby, "Partial Information in Two Person Games with Random Payoffs," Vol. 20, No. 1, March 1973, pp. 41-56.

CASTELLINO, V.C., N.D. Singpurwalla, and D.Y. Goldschen, "Inference from Accelerated Life Tests Using Eyring Type Re-Parameterizations," Vol. 22, No. 2, June 1975, pp. 29-296.
CHAN, L.K., "Linear Estimation of the Location and Scale Parameters from Type II Censored Samples from Symmetric Unimodal Distributions," Vol. 14, No. 2, June 1967, pp. 135-145.
CHAN, L.K., S.W.H. Cheng, and E.R. Mead, "An Optimum T-Test for the Scale Parameter of an Extreme-Value Distribution," Vol. 19, No. 4, Dec. 1972, pp. 715-723.
CHAN, L.K., and A.B.M. Lutful Kabir, "Optimum Quantiles for the Linear Estimation of the Parameters of the Extreme Value Distribution in Complete and Censored Samples," Vol. 16, No. 3, Sept. 1969, pp. 381-404.
CHANDRA, S., and D.B. Owen, "On Estimating the Reliability of a Component Subject to Several Different Stresses (Strengths)," Vol. 22, No. 1, March 1975, pp. 31-39.
CHANDRASEKARAN, R., H. Emmons, and S. Mehta, "Order-Preserving Allocation of Jobs to Two Machines," Vol. 21, No. 2, June 1974, pp. 361-364.
CHANDRASEKARAN, R., and K.P.K. Nair, "Optimal Location of a Single Service Center of Certain Types," Vol. 18, No. 4, Dec. 1971, pp. 503-510.
CHANG, R.C., and S. Ehrenfeld, "On a Sequential Test Procedure with Delayed Observations," Vol. 19, No. 4, Dec. 1972, pp. 651-661.
CHANG, W., "Congestion Analysis of a Computer Core Storage System," Vol. 14, No. 3, Sept. 1967, pp. 367-379.
CHAPMAN, S.C., J.W. Schmidt, and G.K. Bennett, "The Optimum Design of Multivariate Sampling Plans," Vol. 25, No. 4, Dec. 1978, pp. 633-651.
CHARNES, A., and T.E. Bartlett, "Cyclic Scheduling and Combinatorial Topology: Assignment and Routing of Motive Power to Meet Scheduling and Maintenance Requirements," Part II, "Generalization and Analysis," Vol. 4, No. 3, Sept. 1957, pp. 207-220.
CHARNES, A., and W.W. Cooper, "An Explicit General Solution in Linear Fractional Programming," Vol. 20, No. 3, Sep. 1973, pp. 449-467.
CHARNES, A., and W.W. Cooper, "Nonlinear Network Flows and Convex Programming Over Incidence Matrices," Vol. 5, No. 3, Sept. 1958, pp. 231-240.
CHARNES, A., and W.W. Cooper, "Programming with Linear Fractional Functionals," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 181-186.
CHARNES, A., and W.W. Cooper, "Some Problems and Models for Time-Phased Transport Requirements," Vol. 7, No. 4, Dec. 1960, pp. 533-544.
CHARNES, A., and W.W. Cooper, "Structural Sensitivity Analysis in Linear Programming and an Exact Product Form Left Inverse," Vol. 15, No. 4, Dec. 1968, pp. 517-522.
CHARNES, A., W.W. Cooper, and K.O. Kortanek, "On the Theory of Semi-Infinite Programming and a Generalization of the Kuhn-Tucker Saddle Point Theorem for Arbitrary Convex Functions," Vol. 16, No. 1, March 1969, pp. 41-51.
CHARNES, A., W.W. Cooper, and M. Miller, "Dyadic Programs and Subdual Methods," Vol. 8, No. 1, March 1961, pp. 1-23.
CHARNES, A., W.W. Cooper, and R.J. Niehaus, "Dynamic Multi-Attribute Models for Mixed Manpower Systems," Vol. 22, No. 2, June 1975, pp. 205-220.
CHARNES, A., F. Glover, and D. Klingman, "The Lower Bounded and Parital Upper Bounded Distribution Model," Vol. 18, No. 2, June 1971, pp. 277-281.
CHARNES, A., D. Granot, and F. Granot, "An Algorithm for Solving General Fractional Interval Programming Problems," Vol. 23, No. 1, Mar. 1976, pp. 53-65.
CHARNES, A., D. Granot, and F. Granot, "A Note on Explicit Solution in Linear Fractional Programming, Vol. 23, No. 1, March 1976, pp. 161-167.
CHARNES, A., and C.E. Lemke, "Minimization of Non-Linear Separable Convex Functionals," Vol. 1, No. 4, Dec. 1954, pp. 301-312.
CHARNES, A., and M.H. Miller, "Mathematical Programming and Evaluation of Freight Shipment Systems, Application and Analysis," Part II, "Analysis," Vol. 4, No. 3, Sept. 1957, pp. 243-252.
CHARNES, A., and R.G. Schroeder, "On Some Stochastic Tactical Antisubmarine Games," Vol. 14, No. 3, Sept. 1967, pp. 291-311.
CHARNETSKI, J.R., and R.M. Soland, "Multiple Attribute Decision Making with Partial Information: The Comparative Hypervolume Criterion," Vol. 25, No. 2, June 1978, pp. 279-288.
CHATTOPADHYAY, R., "Differential Game Theoretic Analysis of a Problem of Warfare," Vol. 16, No. 3, Sept. 1969, pp. 435-441.
CHAUDHRY, M.L., "On the Discrete-Time Queue Length Distribution under Markov-Dependent Phases," Vol. 19, No. 2, June 1972, pp. 369-378.
CHEN, H.J., "Estimation of Ordered Parameters from $k$ Stochastically Increasing Distributions," Vol. 24, No. 2, June 1977, pp. 269-280.
CHENEV, L.K., "Linear Program Planning of Refinery Operations," Vol. 4, No. 1, March 1957, pp. 9-16.

CHENG, S.W.H., L.K. Chan, and E.R. Mead, "An Optimum T-Test for the Scale Parameter of an Extreme-Value Distribution," Vol. 19, No. 4, Dec. 1972, pp. 715-723.

CHITGOPEKAR, S.S., "Denumerable State Markovian Sequential Control Processes: On Randomizations of Optimal Policies," Vol. 22, No. 3, Sept. 1975, pp. 567-573.

CHITGOPEKAR, S.S., "A Note on the Costly Surveillance of a Stochastic System," Vol. 21, No. 2, June 1974, pp. 365-371.

CHOE, U.C., and D.A. Schrady, "Models for Multi-Item Continuous Review Inventory Policies Subject to Constraints," Vol. 18, No. 4, Dec. 1971, pp. 451-463.

CLARK, A.J., "The Use of Simulation to Evaluate a Multiechelon, Dynamic Inventory Model," Vol. 7, No. 4, Dec. 1960, pp. 429-445.

CLARK, A.J., "An Informal Survey of Multi-Echelon Inventory Theory," Vol. 19, No. 4, Dec. 1972, pp. 621-650.

CLARK, R.H., and R.A. Comerford, "A Manpower Planning/Capital Budgeting Model (MAPCAB)," Vol. 24, No. 1, Mar. 1977, pp. 163-185.

CLEROUX, R., and C. Tilquin, "Periodic Replacement with Minimal Repair at Failure and Adjustment Costs," Vol. 22, No. 2, June 1975, pp. 243-254.

COFFMAN, E.G., Jr., "Markov Chain Analyses of Multiprogrammed Computer Systems," Vol. 16, No. 2, June 1969, pp. 175-197.

COFFMAN, E.G., Jr., "Bounds on Parallel-Processing of Queues with Multiple-Phase Jobs," Vol. 14, No. 3, Sept. 1967, pp. 345-366.

COFFMAN, J., A. Majthay, and A. Whinston, "Local Optimization for Non-convex Quadratic Programming," Vol. 21, No. 3, Sept. 1974, pp. 465-490.

COHEN, E.A., Jr., and K.D. Shere, "A Defense Allocation Problem with Development Costs," Vol. 19, No. 3, Sept. 1972, pp. 525-537.

COHEN, M.A., "Joint Pricing and Ordering Policy for Exponentially Decaying Inventory with Known Demand," Vol. 24, No. 2, June 1977, pp. 257-268.

COHEN, N.D., "An Attack-Defense Game with Matrix Strategies," Vol. 13, No. 4, Dec. 1966, pp. 391-402.

COLEMAN, W.E., T. Jayachandran, and D.R. Barr, "A Note on a Comparison of Confidence Interval Techniques in Truncated Life Tests," Vol. 18, No. 4, Dec. 1971, pp. 567-569.

COLLINS, F.R., Jr., and D. Guthrie, Jr., "A Model for the Analysis of AEW and CAP Aircraft Availability," Vol. 10, No. 1, Mar. 1963, pp. 73-79.

COMERFORD, R.A., and R.H. Clark, "A Manpower Planning/Capital Budgeting Model (MAPCAB)," Vol. 24, No. 1, Mar. 1977, pp. 163-185.

COMSTOCK, C., and J.G. Taylor, "Force-Annihilation Conditions for Variable-Coefficient Lanchester-Type Equations of Modern Warfare," Vol. 24, No. 2, June 1977, pp. 349-371.

COOK, F.X., A.S. Rhode, and J.J. Gelke, "Impact of an All Volunteer Force upon the Navy in the 1972-1973 Timeframe," Vol. 19, No. 1, Mar. 1972, pp. 43-75.

COOK, W.D., "Zero-Sum Games with Multiple Goals," Vol. 23, No. 4, Dec. 1976, pp. 615-621.

COOK, W.D., M.J.L. Kirby, and S.L. Mehndiratta, "A Game Theoretic Approach to a Two Firm Bidding Problem," Vol. 22, No. 4, Dec. 1975, pp. 721-739.

COOMBS, C.H., W.V. Caldwell, M.S. Schoeffler, and R.M. Thrall, "A Model for Evaluating the Output of Intelligence Systems," Vol. 8, No. 1, March 1961, pp. 25-40.

COOMBS, C.H., W.V. Caldwell, and R.M. Thrall, "Linear Model for Evaluating Complex Systems," Vol. 5, No. 4, Dec. 1958, pp. 347-361.

COOPER, C.R., J.A. Sheler, and A.N. Schwartz, "Dynamic Programming Approach to the Optimization of Naval Aircraft Rework and Replacement Policies," Vol. 18, No. 3, Sept. 1971, pp. 395-414.

COOPER, L., and M.W. Cooper, "All-Integer Linear Programming -- A New Approach via Dynamic Programming," Vol. 25, No. 3, Sept. 1978, pp. 415-429.

COOPER, L., and C. Drebes, "An Approximate Solution Method for the Fixed Charge Problem," Vol. 14, No. 1, March 1967, pp. 101-113.

COOPER, L., and L.J. LeBlanc, "Stochastic Transportation Problems and Other Network Related Convex Problems," Vol. 24, No. 2, June 1977, pp. 327-337.

COOPER, M.W., and L. Cooper, "All-Integer Linear Programming--A New Approach via Dynamic Programming," Vol. 25, No. 3, Sept. 1978, pp. 415-429.

COOPER, W.W., and A. Charnes, "An Explicit General Solution in Linear Fractional Programming," Vol. 20, No. 3, Sept. 1973, pp. 449-467.

COOPER, W.W., and A. Charnes, "Nonlinear Network Flows and Convex Programming Over Incidence Matrices," Vol. 5, No. 3, Sept. 1958, pp. 231-240.

COOPER, W.W., and A. Charnes, "Programming with Linear Fractional Functionals," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp.181-186.

COOPER, W.W., and A. Charnes, "Some Problems and Models for Time-Phased Transport Requirements," Vol. 7, No. 4, Dec. 1960, pp. 533-544.

COOPER, W.W., and A. Charnes, "Structural Sensitivity Analysis in Linear Programming and an Exact Product Form Left Inverse," Vol. 15, No. 4, Dec. 1968, pp. 517-522.
COOPER, W.W., A. Charnes, and K.O. Kortanek, "On the Theory of Semi-Infinite Programming and a Generalization of the Kuhn-Tucker Saddle Point Theorem for Arbitrary Convex Functions," Vol. 16, No. 1, Mar. 1969, pp. 41-51.
COOPER, W.W., A. Charnes, and M. Miller, "Dyadic Programs and Subdual Methods," Vol. 8, No. 1, Mar. 1961, pp. 1-23.
COOPER, W.W., A. Charnes, and R.J. Niehaus, "Dynamic Multi-Attribute Models for Mixed Manpower Systems," Vol. 22, No. 2, June 1975, pp. 205-220.
CORRELL, W.D., P. Brock, and G.W. Evans, II, "Techniques for Evaluating Military Organizations and Their Equipment," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 211-229.
CORWIN, B.D., and A.O. Esogbue, "Two Machine Flow Shop Scheduling Problems with Sequence Dependent Setup Times: A Dynamic Programming Approach," Vol. 21, No. 3, Sept. 1974, pp. 515-524.
COZZOLINO, J.M., "The Optimal Burn-In Testing of Repairable Equipment," Vol. 17, No. 2, June 1970, pp. 167-181.
COZZOLINO, J.M., "Probabilistic Models of Decreasing Failure Rate Processes," Vol. 15, No. 3, Sept. 1968, pp. 361-374.
CRABILL, T.B., and D.L. Jaquette, "A Two Product Dynamic Economic Lot Size Production Model with Either-or Production Constraints," Vol. 21, No. 3, Sept. 1974, pp. 505-513.
CRABILL, T.B., and W.L. Maxwell, "Single Machine Sequencing with Random Processing Times and Random Due-Dates," Vol. 16, No. 4, Dec. 1969, pp. 549-554.
CRANE, R.R., "Some Recent Developments in Transportation Research," Vol. 4, No. 3, Sept. 1957, pp. 173-181.
CRAVEN, B.D., and B. Mond, "On Fractional Programming and Equivalence," Vol. 22, No. 2, June 1975, pp. 405-410.
CRAVEN, B.D., and B. Mond, "A Note on Mathematical Programming with Fractional Objective Functions," Vol. 20, No. 3, Sept. 1973, pp. 577-581.
CREMEANS, J.E., "Pollution Abatement and Economic Growth: An Application of the von Neumann Model of an Expanding Economy," Vol. 21, No. 3, Sept. 1974, pp. 525-542.
CREMEANS, J.E., R.A. Smith, and G.R. Tyndall, "Optimal Multicommodity Network Flows with Resource Allocation," Vol. 17, No. 3, Sept. 1970, pp. 269-279.
CREMEANS, J.E., and H.S. Weigel, "The Multicommodity Network Flow Model Revised to Include Vehicle Per time Period and Node Constraints," Vol. 19, No. 1, March 1972, pp. 77-89.
CROSS, J.G., "On Professor Schelling's Strategy of Conflict," Vol. 8, No. 4, Dec. 1961, pp. 421-425.
CROUCHER, J.S., "Application of the Fundamental Theorem of Games to an Example Concerning Antiballistic Missile Defense," Vol. 22, No. 1, Mar. 1975, pp. 197-203.
CROUCHER, J.S., "A Note on the Stochastic Shortest-Route Problem," Vol. 25, No. 4, Dec. 1978, pp. 729.
CROW, R.T., "An Approach to the Allocation of Common Costs of Multi-Mission Systems," Vol. 20, No. 3, Sept. 1973, pp. 431-447.
CROWSTON, W.B., and J.F. Pierce, "Tree-Search Algorithms for Quadratic Assignment Problems," Vol. 18, No. 1, March 1971, pp. 1-36.
CUNNINGHAM, A.A., and S.K. Dutta, "Scheduling Jobs, with Exponentially Distributed Processing Times, on Two Machines of a Flow Shop," Vol. 20, No. 1, Mar. 1973, pp. 69-81.
CUNNINGHAM, A.A., and A.L. Saipe, "Heuristic Solution to a Discrete Collection Model," Vol. 19, No. 2, June 1972, pp. 379-388.
CURTIS, I.N., "Logistics Without Storage," Vol. 2, No. 3, Sept. 1955, pp. 125-128.
DANNENBRING, D.G., P.A. Pinto, and B.M. Khumawala, "A Heuristic Network Procedure for the Assembly Line Balancing Problem," Vol. 25, No. 2, June 1978, pp. 299.
DANSKIN, J.M., "A Game Over Spaces of Probability Distribution," Vol. 11, Nos. 2 and 3, June-Sept. 1964, pp. 157-189.
DANSKIN, J.M., "Fictitious Play for Continuous Games," Vol. 1, No. 4, Dec. 1954, pp. 313-320.
DANSKIN, J.M., "Mathematical Treament of a Stockpiling Problem," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 99-109.
DANTZIG, G.B., "Note on Solving Linear Programs in Integers," Vol. 6, No. 1, Mar. 1959, pp. 75-76.
DANTZIG, G.B., and D.R. Fulkerson, "Computation of Maximal Flows in Networks," Vol. 2, No. 4, Dec. 1955, pp. 277-283.
DANTZIG, G.B., and D.R. Fulkerson, "Minimizing the Number of Tankers to Meet a Fixed Schedule," Vol. 1, No. 3, Sept. 1954, p. 217-222.
DANTZIG, G.B., and W.M. Hirsch, "The Fixed Charge Problem," Vol. 15, No. 3, Sept. 1968, pp. 413-424.
DAS, C., "Explicit Formulas for the order Size and Reorder Point in Certain Inventory Problems," Vol. 23, No. 1, Mar. 1976, pp. 25-30.
DAS, C., "Sensitivity of the (Q, R) Inventory Model to Penalty Cost Parameter," Vol. 22, No. 1, Mar. 1975, pp. 175-179.
DAS, P., "Effect of Switch-Over Devices on Reliability of a Standby Complex System," Vol. 19, No. 3, Sept. 1972, pp. 517-523.

DAUBIN, S.C., "The Allocation of Development Funds: An Analytic Approach," Vol. 5, No. 3, Sept. 1958, pp. 263-276.
DAUGHETY, A.F., "Optimal Sampling and the Right-Hand Side of a Linear Program: Sensitivity Analysis Revisited," Vol. 25, No. 4, Dec. 1978, pp. 659-665.
DAVID, H., "The Build-Up Time of Waiting Lines," Vol. 7, No. 2, June 1960, pp. 185-193.
DAVIS, H., "A Mathematical Evaluation of a Work Sampling Technique," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 111-117.
DAVIS, M., and M. Maschler, "The Kernel of a Cooperative Game," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 223-259.
DAVIS, P.L., and T.L. Ray, "A Branch-Bound Algorithm for the Capacitated Facilities Location Problem," Vol. 16, No. 3, Sept. 1969, pp. 331-334.
DAY, J.E., and M.P. Hottenstein, "Review of Sequencing Research," Vol. 17, No. 1, March 1970, pp. 11-39.
DEE, N., and J.C. Liebman, "Optimal Location of Public Facilities," Vol. 19, No. 4, Dec. 1972, pp. 753-759.
DE KLUYVER, C. A., and H. M. Salkin, "The Knapsack Problem: A Survey," Vol. 22, No. 1, Mar. 1975, pp. 127-144.
DEBROUCK, L. E. N., "The Law of Averages as a Computing Tool," Vol. 19, No. 1, Mar. 1972, pp. 149-158.
DELFAUSSE, J., and S. Saltzman, "Values for Optimum Reject Allowance," Vol. 13, No. 2, June 1966, pp. 147-157.
DELLINGER, D. C., "An Application of Linear Programming to Contingency Planning: A Tactical Airlift System Analysis," Vol. 18, No. 3, Sept. 1971, pp. 357-378.
DELLINGER, D. C., and H. Enzer, "On Some Economic Concepts of Multiple Incentive Contracting," Vol. 15, No. 4, Dec. 1968, pp. 477-489.
DENICOFF, M., J. Fennell, S. E. Haber, W. H. Marlow, F. W. Segel, and H. Solomon, "The Polaris Military Essentiality System," Vol. 11, No. 4, Dec. 1964, pp. 235-257.
DENICOFF, M., J. Fennell, S. E. Haber, W. H. Marlow, and H. Solomon, "A Polaris Logistics Model," Vol. 11, No. 4, Dec. 1964, pp. 259-272.
DENICOFF, M., J. P. Fennell, and H. Solomon, "Summary of a Method for Determining the Military Worth of Spare Parts," Vol. 7, No. 3, Sept. 1960, pp. 221-234.
DENICOFF, M., and H. Solomon, "Simulations of Alternative Allowance List Policies," Vol. 7, No. 2, June 1960, pp. 137-149.
DENT, W., R. Jagannathan, and M. R. Rao, "Parametric Linear Programming: Some Special Cases," Vol. 20, No. 4, Dec. 1973, pp. 725-728.
DENZLER, D. R., "An Approximate Algorithm for the Fixed Charge Problem," Vol. 16, No. 3, Sept. 1969, pp. 411-416.
DE OLIVEIRA, J. T., and S. B. Littauer, "Mean Square Invariant Forecasters for the Weibull Distribution," Vol. 23, No. 3, Sept. 1976, pp. 487-511.
DERMAN, C., "On Minimax Surveillance Schedules," Vol. 8, No. 4, Dec. 1961, pp. 415-419.
DERMAN, C., and M. Klein, "Surveillance of Multi-Component Systems: A Stochastic Traveling Salesman's Problem," Vol. 13, No. 2, June 1966, pp. 103-111.
DERMAN, C., G. Lieberman, and S. Ross, "Assembly of Systems Having Maximum Reliability," Vol. 21, No. 1, Mar. 1974, pp. 1-12.
DERMAN, C., G. J. Lieberman, and S. M. Ross, "On Optimal Assembly of Systems," Vol. 19, No. 4, Dec. 1972, pp. 569-574.
DERMAN, C., and J. Sacks, "Replacement of Periodically Inspected Equipment," Vol. 7, No. 4, Dec. 1960, pp. 597-607.
D'ESOPO, D. A., "A Convex Programming Procedure," Vol. 6, No. 1, Mar. 1959, pp. 32-42.
D'ESOPO, D. A., H. L. Dixon, and B. Lefkowitz, "A Model for Simulating an Air-Transporation System," Vol. 7, No. 3, Sept. 1960, pp. 213-220.
D'ESOPO, D. A., and B. Lefkowitz, "Note on an Integer Linear Programming Model for Determining a Minimum Embarkation Fleet," Vol. 11, No. 1, Mar. 1964, pp. 79-82.
DEVANNEY, J. W. III, "A Note on Adaptive Boiler Tube Pulling," Vol. 18, No. 3, Sept. 1971, pp. 423-427.
DINKEL, J. J., W. H. Elliott, and G. A. Kochenberger, "A Linear Programming Approach to Geometric Problems," Vol. 25, No. 1, Mar. 1978, pp. 39-53.
DIPONZIO, M., R. H. Lochner, and A. P. Basu, "Covariance of Weibull Order Statistics," Vol. 21, No. 3, Sept. 1974, pp. 543-547.
DIRICKX, Y. M. I., and D. Koevoets, "A Continuous Review Inventory Model with Compound Poisson Demand Process and Stochastic Lead Time," Vol. 24, No. 4, Dec. 1977, pp. 577-585.
DISNEY, R. L., and I. Hannibalsson, "An M/M/1 Queue with Delayed Feedback," Vol. 24, No. 2, June 1977, pp. 281-291.
DISNEY, R. L., and W. E. Mitchell, "A Solution for Queues with Instantaneous Jockeying and Other Customer Selection Rules," Vol. 17, No. 3, Sept. 1970, pp. 315-325.
DIXON, H. L., D. A. D'Esopo, and B. Lefkowitz, "A Model for Simulating an Air-Transportation System," Vol. 7, No. 3, Sept. 1960, pp. 213-220.
DOBBIE, J. M., "Search Theory: A Sequential Approach," Vol. 10, No. 4, Dec. 1963, pp. 323-334.
DONIS, J. N., and S. M. Pollock, "Allocation of Resources to Randomly Occurring Opportunities," Vol. 14, No. 4, Dec. 1967, pp. 513-527.

DOREY, F. D., R. D. Campbell, and R. E. Murphy, "Concept of a Logistics System," Vol. 4, No. 2, June 1957, pp. 101-116.
DREBES, C., and L. Cooper, "An Approximate Solution Method for the Fixed Charge Problem," Vol. 14, No. 1, Mar. 1967, pp. 101-113.
DRESCH, F., "On-Line Macro-Simulation in Systems for Logistics Decision Making," Vol. 7, No. 4, Dec. 1960, pp. 447-452.
DREYFUS, S., and R. Bellman, "A Bottleneck Situation Involving Interdependent Industries," Vol. 5, No. 4, Dec. 1958, pp. 307-314.
DUBEY, S. D., "A New Derivation of the Logistic Distribution," Vol. 16, No. 1, Mar. 1969, pp 37-40.
DUBEY, S. D., "On Models for Business Failure Data," Vol. 18, No. 4, Dec. 1971, pp. 561-566.
DUBEY, S. D., "A Compound Weibull Distribution," Vol. 15, No. 2, June 1968, pp. 179-188.
DUBEY, S. D., "Asymptotic Efficiencies of the Moment Estimators for the Parameters of the Weibull Laws," Vol. 13, No. 3, Sept. 1966, pp. 265-288.
DUBEY, S. D., "Hyper-Efficient Estimator of the Location Parameter of the Weibull Laws," Vol. 13, No. 3, Sept. 1966, pp. 253-264.
DUBEY, S. D., "Normal and Weibull Distributions," Vol. 14, No. 1, Mar. 1967, pp. 69-79.
DUBEY, S. D., "On Some Statistical Inferences for Weibull Laws," Vol. 13, No. 3, Sept. 1966, pp. 227-251.
DUBEY, S. D., "Revised Tables for Asymptotic Efficiencies of the Moment Estimators for the Parameters of the Weibull Laws," Vol. 14, No. 2, June 1967, pp. 261-267.
DUBEY, S. D., "Some Simple Estimators for the Shape Parameter of the Weibull Laws," Vol. 14, No. 4, Dec. 1967, pp. 489-512.
DUBEY, S. D., "Some Test Functions for the Parameters of the Weibull Distributions," Vol. 13, No. 2, June 1966, pp. 113-128.
DUDEK, R. A., S. S. Panwalkar, and M. L. Smith, "Flowshop Sequencing Problem with Ordered Processing Time Matrices: A General Case," Vol. 23, No. 3, Sept. 1976, pp. 481-486.
DUDEWICZ, E. J., "Confidence Intervals for Ranked Means," Vol. 17, No. 1, Mar. 1970, pp. 69-78.
DUDEWICZ, E. J., and C. Fan, "Further Light on Nonparametric Selection Efficiency," Vol. 20, No. 4, Dec. 1973, pp. 737-744.
DUTTA, S. K., and J. A. Buzacott, "Sequencing Many Jobs on a Multi-Purpose Facility," Vol. 18, No. 1, Mar. 1971, pp. 75-82.
DUTTA, S. K., and A. A. Cunningham, "Scheduling Jobs, with Exponentially Distributed Processing Times, on Two Machines of a Flow Shop," Vol. 20, No. 1, Mar. 1973, pp. 69-81.
DWYER, P. S., "A General Treatment of Upper Unbounded and Bounded Hitchcock Problems," Vol. 21, No. 3, Sept. 1974, pp. 445-464.
DWYER, P. S., "Transportation Problems with Some $x_{ij}$ Negative and Transshipment Problems," Vol. 22, No. 4, Dec. 1975, pp. 751-775.
DWYER, P. S., "Use of Completely Reduced Matrices in Solving Transportation Problems with Fixed Changes," Vol. 13, No. 3, Sept. 1966, pp. 289-313.
DWYER, P. S., and B. Galler, "Translating the Method of Reduced Matrices to Machines," Vol. 4, No. 1, Mar. 1957, pp. 55-71.
EASTMAN, S. E., and J. C. Holladay, "Aircraft Loading Considerations: A Sortie Generator for Use in Planning Military Transport Operation," Vol. 15, No. 1, Mar. 1968, pp. 99-119.
ECCLES, H. E., "A Note on Management and Logistics," Vol. 14, No. 1, Mar. 1967, p. 131.
ECCLES, H. E., "Logistics: Conditio sine qua non for NATO Defense," Vol. 8, No. 1, Mar. 1967, pp. 111-116.
ECCLES, H. E., "Logistics — What is it?" Vol. 1, No. 1, Mar. 1954, pp. 5-15.
ECCLES, H. E., "Some Command Problems and Decisions," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 9-15.
ECCLES, H. E., "Some Notes on Military Theory," Vol. 15, No. 1, Mar. 1968, pp 121-122.
ECCLES, H. E., "The Logistics Aspects of Command Control Systems," Vol. 9, No. 2, June 1962, pp. 97-105.
ECCLES, H. E., "The Quartermaster Corps: Organization, Supply, and Services, Volume 1: A Book Review," Vol. 1, No. 3, Sept. 1954, pp. 207-209.
ECCLES, H. E., "The Rommel Papers — A Commentary," Vol. 1, No. 2, June 1954, pp. 103-108.
ECCLES, H. E., "The Study of Military Management," Vol. 13, No. 4, Dec. 1966, pp. 437-445.
EGAN, J. F., L. Gleiberman, and J. Laderman, "Vessel Allocation by Linear Programming," Vol. 13, No. 3, Sept. 1966, pp. 315-320.
EHRENFELD, S., and R. C. Chang, "On a Sequential Test Procedure with Delayed Observations," Vol. 19, No. 4, Dec. 1972, pp. 651-661.
EHRENFELD, S., and M. Spahn, "Optimal and Suboptimal Procedures in Group Sequential Sampling," Vol. 21, No. 1, Mar. 1974, pp. 53-68.
EICHHORN, B. H., "Sequential Search of an Optimal Dosage: Non-Bayesian Methods," Vol. 20, No. 4, Dec. 1973, pp. 729-736.
EISENMAN, R. L., "Alliance Games of *n*-Persons," Vol. 13, No. 4, December 1966, pp. 403-411.

EKLOF, W. D., M. Bellmore, and G. L. Nemhauser, "A Decomposable Transshipment Algorithm for a Multiperiod Transportation Problem," Vol. 16, No. 4, Dec. 1969, pp. 517-524.
ELANDT-JOHNSON, R. C., "A Class of Distributions Generated from Distributions of Exponential Type," Vol. 23, No. 1, Mar. 1976, pp. 131-138.
ELLIOTT, W. H., J. J. Dinkel, and G. A. Kochenberger, "A Linear Programming Approach to Geometric Problems," Vol. 25, No. 1, Mar. 1978, pp. 39-53.
ELMAGHRABY, S. E., "A Graph Theoretic Interpretation of the Sufficiency Conditions for the Contiguous-Binary-Switching (CBS)-Rule," Vol. 18, No. 3, Sept. 1971, pp. 339-344.
ELMAGHRABY, S. E., "The Machine Sequencing Problem—Review and Extensions," Vol. 15, No. 2, June 1968, pp. 205-232.
ELMAGHRABY, S. E., "The Sequencing of 'Related' Jobs," Vol. 15, No. 1, Mar. 1968, pp. 23-32.
ELZINGA, J., and D. Hearn, "The Minimum Sphere Covering a Convex Polyhedron," Vol. 21, No. 4, Dec. 1974, pp. 715-718.
EMMONS, H., "A Note on a Scheduling Problem with Dual Criteria," Vol. 22, No. 3, Sept. 1975, pp. 615-616.
EMMONS, H., "One Machine Sequencing to Minimize Mean Flow Time with Minimum Number Tardy," Vol. 22, No. 3., Sept. 1975, pp. 585-592.
EMMONS, H., S. Mehta, and R. Chandrasekaran, "Order-Preserving Allocation of Jobs to Two Machines," Vol. 21, No. 2, June 1974, pp. 361-364.
ENGLISH, J. A., and E. A. Jerome, "Statistical Methods for Determining Requirements of Dental Materials," Vol. 1, No. 3, Sept. 1954, pp. 191-199.
ENSLOW, P., H., Jr., "A Bibliography of Search Theory and Reconnaissance Theory Literature," Vol. 13, No. 2, June 1966, pp. 177-202.
ENZER, H., "On Two Nonprobabilistic Utility Measures for Weapon Systems Vol. 16, No. 1, Mar. 1969, pp. 53-61.
ENZER, H., "The Static Theory of Transfer Pricing," Vol. 22, No. 2, June 1975, pp. 375-389.
ENZER, H., S. D. Berry, and J. I. Martin, Jr., "Economic Impact and the Notion of Compensated Procurement," Vol. 15, No. 1, Mar. 1968, pp. 63-79.
ENZER, H., and D. C. Dellinger, "On Some Economic Concepts of Multiple Incentive Contracting," Vol. 15, No. 4, Dec. 1968, pp. 477-489.
EPSTEIN, B., and M. Berg, "A Modified Block Replacement Policy," Vol. 23, No. 1, Mar. 1976, pp. 15-24.
ERCAN, S. S., "Systems Approach to the Multistage Manufacturing Connected-Unit Situation," Vol. 19, No. 3, Sept. 1972, pp. 493-500.
ERICSON, W. A., "On the Minimization of a Certain Convex Function Arising in Applied Decision Theory," Vol. 15, No. 1, Mar. 1968, pp. 33-48.
ESARY, J. D., and W. J. Hayne, "Properties of an Approximate Hazard Transform," Vol. 22, No. 1, Mar. 1975, pp. 41-53.
ESELSON, L., S. Glickman, and L. Johnson, "Coding the Transportation Problem," Vol. 7, No. 2, June 1960, pp. 169-183.
ESHCOLI, Z., and I. Adiri, "Single-Lane Bridge Serving Two-Lane Traffic," Vol. 24, No. 1, Mar. 1977, pp. 113-125.
ESOGBUE, A. O., and B. D. Corwin, "Two Machine Flow Shop Scheduling Problems with Sequence Dependent Setup Times: A Dynamic Programming Approach," Vol. 21, No. 3, Sept. 1974, pp. 515-524.
EVANS, G. W., II, "A Transportation and Production Model," Vol. 5, No. 2, June 1958, pp. 137-154.
EVANS, G. W., II, P. Brock, and W. D. Correll, "Techniques for Evaluating Military Organization and Their Equipment," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 211-229.
EVANS, J. P., "On Constraint Qualifications in Nonlinear Programming," Vol. 17, No. 3, Sept. 1970, pp. 281-286.
EVANS, J. P., and F. J. Gould, "Application of the GLM Technique to a Production Planning Problem," Vol. 18, No. 1, Mar. 1971, pp. 59-74.
EVANS, J. R., "The Simplex Method for Integral Multicommodity Networks," Vol. 25, No. 1, Mar. 1978, pp. 31-37.
EVANS, R. V., "Inventory Control of By-Products," Vol. 16, No. 1, Mar. 1969, pp. 85-92.
EVANS, R. V., "Inventory Control of a Multiproduct System with a Limited Production Resource," Vol. 14, No. 2, June 1967, pp. 173-184.
FALK, J. E., and K. Hoffman, "A Nonconvex Max-Min Problem Vol. 24, No. 3, Sept. 1977, pp. 441-450.
FALKNER, C. H., "Optimal Spares for Stochastically Failing Equipment," Vol. 16, No. 3, Sept. 1969, pp. 287-295.
FAN, C., and E. J. Dudewicz, "Further Light on Nonparametric Selection Efficiency," Vol. 20, No. 4, Dec. 1973, pp. 737-744.
FARRAR, D. E., and R. E. Apple, "Some Factors that Affect the Overhaul Cost of Ships: An Exercise in Statistical Cost Analysis," Vol. 10, No. 4, Dec. 1963, pp. 335-368.
FENNELL, J., M. Denicoff, S. E. Haber, W. H. Marlow, F. W. Segel, and H. Solomon, "The Polaris Military Essentiality System," Vol. 11, No. 4, Dec. 1964, pp. 235-257.
FENNELL, J., M. Denicoff, S. E. Haber, W. H. Marlow, and H. Solomon, "A Polaris Logistics Model," Vol. 11, No. 4, Dec. 1964, pp. 259-272.
FENNELL, J., and S. Oshiro "The Dynamics of Overhaul and Replenishment Systems for Large Equipments," Vol. 3, Nos. 1 & 2, Mar.-June 1956, pp. 19-43.

FENNELL, J., and S. Zacks, "Bayes Adaptive Control of Two-Echelon Inventory Systems-I: Development for a Special Case of One-Station Lower Echelon and Monte Carlo Evaluation," Vol. 19, No. 1, Mar. 1972, pp. 15-28.
FENNELL, J., and S. Zacks, "Bayes Adaptive Control of Two-Echelon Inventory Systems II: The Multi-Station Case," Vol. 21, No. 4, Dec. 1974, pp. 575-593.
FENNELL, J. P., "An Automatic Addressing Device," Vol. 7, No. 4, Dec. 1960, pp. 373-378.
FENNELL, J. P., M. Denicoff, and H. Solomon, "Summary of a Method for Determining the Military Worth of Spare Parts," Vol. 7, No. 3, Sept. 1960, pp. 221-234.
FENSKE, W. J., and S. Zacks, "Sequential Determination of Inspection Epochs for Reliability Systems with General Lifetime Distributions," Vol. 20, No. 3, Sept. 1973, pp. 377-386.
FIELD, C. A., R. G. Cassidy, and M. J. L. Kirby, "Partial Information in Two Person Games with Random Payoffs," Vol. 20, No. 1, Mar. 1973, pp. 41-56.
FILAR, J. A., "Estimation of Strategies in a Markov Game," Vol. 23, No. 3, Sept. 1976, pp. 469-480.
FINCHUM, J. A., Jr., "Expectation of Contract Incentives," Vol. 19, No. 2, June 1972, pp. 389-397.
FINK, R. K., and H. Moskowitz, "A Recursive Algorithm for a Summed Multinomial Density Function," Vol. 25, No. 2, June 1978, pp. 263-271.
FINN, W. R., and A. H. Wilson, "Improvise or Plan?" Vol. 4, No. 4, Dec. 1957, pp. 263-267.
FIRSTMAN, S. I., "An Aid to Preliminary Design of Missile Prelaunch Checkout Equipment," Vol. 9, No. 1, Mar. 1962, pp. 17-29.
FIRSTMAN, S. I., "An Approximation Algorithm for an Optimum Aim-Points Problem," Vol. 7, No. 2, June 1960, pp. 151-167.
FISCHER, C. A., and R. Meade, Jr., "Mobile Logistics Support in the 'Passage to Freedom' Operation," Vol. 1, No. 4, Dec., 1954, pp. 258-264.
FISCHER, M. J., "Two Queueing Systems Sharing the Same Finite Waiting Room," Vol. 25, No. 4, Dec. 1978, pp. 667-679.
FISCHER, M. J., and U. N. Bhat, "Multichannel Queueing Systems with Heterogeneous Classes of Arrival," Vol. 23, No. 2, June 1976, pp. 271-282.
FISHBURN, P. C., "Additive Utilities with Finite Sets: Applications in the Management Sciences," Vol. 14, No. 1, Mar. 1967, pp. 1-13.
FISHER, I. N., "An Evaluation of Incentive Contracting Experience," Vol. 16, No. 1, Mar. 1969, pp. 63-83.
FISHMAN, G. S., and E. P. C. Kao, "A Procedure for Generating Time Dependent Arrivals for Queueing Simulations," Vol. 24, No. 4, Dec. 1977, pp. 661-666.
FISK, J. C., and M. S. Hung, "An Algorithm for 0-1 Multiple Kanpsack Problems," Vol. 25, No. 3, Sept. 1978, pp. 571-579.
FITZPATRICK, G. R., J. Bracken, M.J. O'Brien, L.G. Wentling, and J.C. Whiton, "Programming the Procurement of Airlift and Sealift Forces: A Linear Programming Model for Analysis of the Least-Cost Mix of Strategic Deployment Systems," Vol. 14, No. 2, June 1967, pp. 241-255.
FLOOD, M. M., "A Transportation Algorithm and Code," Vol. 8, No. 3, Sept. 1961, pp. 257-276.
FLOOD, M. M., "Operations Research and Logistics," Vol. 5, No. 4, Dec. 1958, pp. 323-335.
FLORIAN, M., P. Bratley, and P. Robillard, "Scheduling with Earliest Start and Due Date Constraints," Vol. 18, No. 4, Dec. 1971, pp. 511-519.
FLORIAN, M., P. Bratley, and P. Robillard, "Scheduling with Earliest Start and Due Date Constraints on Multiple Machines," Vol. 22, No. 1, Mar. 1975, pp. 165-173.
FLORIAN, M., P. Bratley, and P. Robillard, "On Sequencing with Earliest Starts and Due Dates with Application to Computing Bounds for the $(n/m/G/F_{max})$ Problem," Vol. 20, No. 1, Mar. 1973, pp. 57-67.
FOLSOM, P. L., "Military Worth and Systems Development," Vol. 7, No. 4, Dec. 1960, pp. 501-511.
FOND, S., and S. M. Ross, "A Heterogeneous Arrival and Service Queueing Loss Model," Vol. 25, No. 3, Sept. 1978, pp. 483-488.
FONG, C. O., and M. R. Rao, "Parametric Studies in Transportation-Type Problems," Vol. 22, No. 2, June 1975, pp. 355-364.
FONG, C. O., and V. Srinivasan, "Multiperiod Capacity Expansion and Shipment Planning with Linear Costs," Vol. 23, No. 1, Mar. 1976, pp. 37-52.
FORD, L. R., Jr., and D. R. Fulkerson, "A Primal-Dual Algorithm for the Capacitated Hitchock Problem," Vol. 4, No. 1, Mar. 1957, pp. 47-54.
FRANCIS, R. L., and A. V. Cabot, "Properties of a Multifacility Location Problem Involving Euclidian Distances," Vol. 19, No. 2, June 1972, pp. 335-353.
FRANK, M., and P. Wolfe, "An Algorithm for Quadratic Programming," Vol. 3, Nos. 1 & 2, Mar.-June 1956, pp. 95-110.
FRANK, P., "On Assuring Safety in Destructive Testing," Vol. 7, No. 3, Sept. 1960, pp. 257-259.
FRIEDMAN, L., "Annex B: Calculation of the School Table of the Paper 'An Analysis of Stewardess Requirements and Scheduling for a Major Domestic Airline,'" Vol. 4, No. 3, Sept. 1957, pp. 199-202.
FRIEDMAN, L., and A. J. Yaspan, "Annex A: The Assignment Problem Technique" of the paper "An Analysis of Stewardess Requirements and Scheduling for a Major Domestic Airline," Vol. 4, No. 3, Sept. 1957, pp. 193-197.

FRIEDMAN, Y., "A Model for the Determination of Optimal Interfiring Times," Vol. 24, No. 3, Sept. 1977, pp. 507-510.
FRISCH, H., "Consumption, the Rate of Interest and the Rate of Growth in the von Neumann Model," Vol. 16, No. 4, Dec. 1969, pp. 459-484.
FUKUDA, Y., "Optimal Disposal Policies," Vol. 8, No. 3, Sept. 1961, pp. 221-227.
FULKERSON, D. R., and G. B. Dantzig, "Computation of Maximal Flows in Networks," Vol. 2, No. 4, Dec. 1955, pp. 277-283.
FULKERSON, D. R., and G. B. Dantzig, "Minimizing the Number of Tankers to Meet a Fixed Schedule," Vol. 1, No. 3, Sept. 1954, pp. 217-222.
FULKERSON, D. R., and L. R. Ford, Jr., "A Primal-Dual Algorithm for the Capacitated Hitchcock Problem," Vol. 4, No. 1, Mar. 1957, pp. 47-54.
GADDUM, J. W., A. J. Hoffman, and D. Sokolowsky, "On the Solution of the Caterer Problem," Vol. 1, No. 3, Sept. 1954, pp. 223-229.
GAFARIAN, A. V., and C. J. Ancker, Jr., "Queing with Reneging and Multiple Heterogeneous Servers," Vol. 10, No. 2, June 1963, pp. 125-149.
GAFARIAN, A. V., and C. J. Ancker, Jr., "The Distribution of Rounds Fired in Stochastic Duels," Vol. 11, No. 4, Dec. 1964, pp. 303-327.
GAFARIAN A. V., and C. J. Ancker, Jr., "The Distribution of the Time-Duration of Stochastic Duels," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 275-294.
GAFARIAN, A. V., C. J. Ancker, and T. Morisaku, "Evaluation of Commonly Used Rules for Detecting 'Steady State' in Computer Simulation," Vol. 25, No. 3, Sept. 1978, pp. 511-529.
GAINEN, L., E. D. Stanley, and D. P. Honig, "Linear Programming in Bid Evaluation," Vol. 1, No. 1, Mar. 1954, pp. 49-54.
GALE, D., "A Note on Global Instability of Competitive Equilibrium," Vol. 10, No. 1, Mar. 1963, pp. 81-87.
GALE, D., "The Basic Theorems of Real Linear Equations, Inequalities, Linear Programming, and Game Theory," Vol. 3, No. 3, Sept. 1956, pp. 193-200.
GALLER, B., and P. S. Dwyer, "Translating the Method of Reduced Matrices to Machines," Vol. 4, No. 1, Mar. 1957, pp. 55-71.
GARFINKEL, R. S., and M. R. Rao, "The Bottleneck Transportation Problem," Vol. 18, No. 4, Dec. 1971, pp. 465-472.
GARFUNKEL, I. M., and J. E. Walsh, "Method for First-Stage Evaluation of Complex Man-Machine Systems," Vol. 7, No. 1, Mar. 1960, pp. 13-19.
GARG, R. C., "Analytical Study of a Complex System Having Two Types of Components," Vol. 10, No. 3, Sept. 1963, pp. 263-269.
GARG, R. C., and C. Mohan, "Decision on Retention of Excess Stock Following a Normal Probability Law of Obsolescence and Deterioration," Vol. 8, No. 3, Sept. 1961, pp. 229-234.
GARRETT, J. H., Jr., "Characteristics of Usage of Supply Items Aboard Naval Ships and the Significance to Supply Management," Vol. 5, No. 4, Dec. 1958, pp. 287-306.
GASCHUTZ, G.K., and J. H. Ahrens, "Suboptimal Algorithms for the Quadratic Assignment Problem," Vol. 15, No. 1, Mar. 1968, pp. 49-62.
GASS, S. I., "On the Distribution of Manhours to Meet Scheduled Requirements, Vol. 4, No. 1, Mar. 1957, pp. 17-25.
GASS, S., and T. Saaty, "The Computational Algorithm for the Parametric Objective Function," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 39-45.
GASSNER, B. J., "Cycling in the Transportation Problem," Vol. 11, No. 1, Mar. 1964, pp. 43-58.
GAVER, D. P., J. M. Burt, Jr., and M. Perlas, "Simple Stochastic Networks: Some Problems and Procedures," Vol. 17, No. 4, Dec. 1970, pp. 439-459.
GAVER, D. P., and G. S. Shedler, "Control Variable Methods in the Simulation of a Model of a Multiprogrammed Computer System," Vol. 18, No. 4, Dec. 1971, pp. 435-450.
GAVER, D. P., Jr., "A Comparison of Queue Disciplines When Service Orientation Times Occur," Vol. 10, No. 3, Sept. 1963, pp. 219-235.
GAVER, D. P., Jr., "Renewal-Theoretic Analysis of a Two-Bin Inventory Control Policy," Vol. 6, No. 2, June 1959, pp. 141-163.
GAVER, D. P., Jr., and M. Mazumdar, "Statistical Estimation in a Problem of System Reliability," Vol. 14, No. 4, Dec. 1967, pp. 473-488.
GEBHARD, R. F., "A Queueing Process with Bilevel Hysteretic Service-Rate Control," Vol. 14, No. 1, Mar. 1967, pp. 55-67.
GEISLER, M. A., "A First Experiment in Logistics System Simulation," Vol. 7, No. 1, Mar. 1960, pp. 21-44.
GEISLER, M. A., "Relationships Between Weapons and Logistics Expenditures," Vol. 4, No. 4, Dec. 1957, pp. 335-346.
GEISLER, M. A., "Some Principles for a Data-Processing System in Logistics," Vol. 5, No. 2, June 1958, pp. 95-105.
GEISLER, M. A., "Statistical Properties of Selected Inventory Models," Vol. 9, No. 2, June 1962, pp. 137-156.
GEISLER, M. A., "The Use of Man-Machine Simulation for Support Planning," Vol. 7, No. 4, Dec. 1960, pp. 421-428.
GEISLER, M. A., W. W. Haythorn, and W. A. Steger, "Simulation and the Logistics Systems Laboratory," Vol. 10, No. 1, Mar. 1963, pp. 23-54.

GEISLER, M. A., and J. W. Petersen, "The Costs of Alternative Air Base Stocking and Requisitioning Policies," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 69-81.
GELFAND, A. E., "A Comparison of Several Attribute Sampling Plans," Vol. 23, No. 3, Sept. 1976, pp. 513-523.
GELKE, J. J., A. S. Rhode, and F. X. Cook, "Impact of an All Volunteer Force upon the Navy in the 1972-1973 Timeframe," Vol. 19, No. 1, Mar. 1972, pp. 43-75.
GEOFFRION, A. M., "A Priori Error Bounds for Procurement Commodity Aggregation in Logistics Planning Models," Vol. 24, No. 2, June 1977, pp. 201-212.
GEORGE, L. L., and A. C. Agrawal, "Estimation of a Hidden Service Distribution of an *M/G/∞* System," Vol. 20, No. 3, Sept. 1973, pp. 549-555.
GERSON, G., and R. G. Brown, "Decision Rules for Equal Shortage Policies," Vol. 17, No. 3, Sept. 1970, pp. 351-358.
GERTSBACH, I., "Probabilistic Ideas in Heuristic Algorithms for Solving Some Scheduling Problems," Vol. 24, No. 2, June 1977, pp. 339-348.
GHARE, P. M., D. C. Montgomery, and W. C. Turner, "Optimal Interdiction Policy for a Flow Network," Vol. 18, No. 1, Mar. 1971, pp. 37-45.
GHARE, P. M., and W. J. Kennedy, Jr., "Optimum Adjustment Policy for a Product with Two Quality Characteristics," Vol. 20, No. 4, Dec. 1973, pp. 785-791.
GIFFLER, B., "Determining an Optimum Reject Allowance," Vol. 7, No. 2, June 1960, pp. 201-206.
GIFFLER, B., "Schedule Algebra: A Progress Report," Vol. 15, No. 2, June 1968, pp. 255-280.
GIFFLER, B., "Scheduling General Production Systems Using Schedule Algebra," Vol. 10, No. 3, Sept. 1963, pp. 237-255.
GILBERT, J. C., "A Method of Resource Allocation Using Demand Preference," Vol. 11, Nos. 2 & 3, June-Sept. 1964, pp. 217-225.
GILLILAND, D., and E. Hansen, "A Note on Some Series Representations of the Integral of a Bivariate Normal Distribution Over an Offset Circle," Vol. 21, No. 1, Mar. 1974, pp. 207-211.
GILLILAND, D. C., "On Maximization of the Integral of a Bell-Shaped Function Over a Symmetric Set," Vol. 15, No. 4, Dec. 1968, pp. 507-515.
GITTINS, J. C., and D. M. Roberts, "The Search for an Intelligent Evader — Strategies for Searcher and Evader in the Two Region Problem," Vol. 25, No. 1, Mar. 1978, pp. 95-106.
GLEAVES, V. B., "Cyclic Scheduling and Combinatorial Topology; Assignment and Routing of Motive Power to Meet Scheduling and Maintenance Requirements," Part I, "A Statement of the Operating Problem of the Frisco Railroad," Vol. 4, No. 3, Sept. 1957, pp. 203-205.
GLEIBERMAN, L., F. F. Egan, and J. Laderman, "Vessel Allocation by Linear Programming," Vol. 13, No. 3, September 1966, pp. 315-320.
GLICKSMAN, S., I. Johnson, and L. Eselson, "Coding the Transportation Problem," Vol. 7, No. 2, June 1960, pp. 169-183.
GLOVER, F., "Maximum Matching in a Convex Bipartite Graph," Vol. 14, No. 3, Sept. 1967, pp. 313-316.
GLOVER, F., A. Charnes, and D. Klingman, "The Lower Bounded and Partial Upper Bounded Distribution Model," Vol. 18, No. 2, June 1971, pp. 277-281.
GLOVER, F., and T. D. Klastorin, "A Generalized Recursive Algorithm for a Class of Non-Stationary Regeneration (Scheduling) Problems," Vol. 21, No. 2, June 1974, pp. 239-246.
GLOVER, F., D. Klingman, and G. T. Ross, "Finding Equivalent Transportation Formulations for Constrained Transportation Problems," Vol. 21, No. 2, June 1974, pp. 247-254.
GLOVER, F., and D. Sommer, "Inequalities for Mixed Integer Programs with Structure," Vol. 23, No. 4, Dec. 1976, pp. 603-609.
GLUSS, B., "An Alternative Solution to the 'Lost at Sea' Problem," Vol. 8, No. 1, Mar. 1961, pp. 117-121.
GLUSS, B., "An Optimal Inventory Solution for Some Specific Demand Distribution," Vol. 7, No. 1, Mar. 1960, pp. 45-48.
GLUSS, B., "Approximately Optimal One-Dimensional Search Policies in Which Search Costs Vary Through Time," Vol. 8, No. 3, Sept. 1961, pp. 277-283.
GLUSS, B., "The Minimax Path in a Search for a Circle in a Plane," Vol. 8, No. 4, Dec. 1961, pp. 357-360.
GOEL, P.K., "A Note on Failures-Before-First-Success Run Size' in Life Testing," Vol. 22, No. 4, Dec. 1975, pp. 819-821.
GOLDEN, B., "A Problem in Network Interdiction," Vol. 25, No. 4, Dec. 1978, pp. 711-713.
GOLDFARB, D., and S. Zacks, "Survival Probabilities in Crossing a Field Containing Absorption Points," Vol. 13, No. 1, Mar. 1966, pp. 35-48.
GOLDMAN, A.S., "Problems in Life Cycle Support Cost Estimation," Vol. 16, No. 1, Mar. 1969, pp. 111-120.
GOLDSCHEN, D.Y., V.C. Castellino, and N.D. Singpurwalla, "Inference from Accelerated Life Tests Using Eyring Type Re-Parameterizations," Vol. 22, No. 2, June 1975, pp. 289-296.
GOMORY, R.E., and A.J. Hoffman, "On the Convergence of an Integer-Programming Process," Vol. 10, No. 2, June 1963, pp. 121-123.
GOODMAN, A.F., "Extended Iterative Weighted Least Squares: Estimation of a Linear Model in the Presence of Complications," Vol. 18, No. 2, June 1971, pp. 243-276.

GOODMAN, A.F., "The Interface of Computer Science and Statistics," Vol. 18, No. 2, June 1971, pp. 215-229.
GOODMAN, I.F., "Statistical Quality Control of Information," Vol. 17, No. 3, Sept. 1970, pp. 389-396.
GOSWICK, T.E., and B.D. Sivazlian, "The Mixed Ordering Policy in Periodic Review Stochastic Multi-Commodity Inventory Systems," Vol. 21, No. 3, Sept. 1974, pp. 389-410.
GOULD, F.J., and J.P. Evans, "Application of the GLM Technique to a Production Planning Problem," Vol. 18, No. 1, Mar. 1971, pp. 59-74.
GOURARY, M.H., "A Simple Rule for the Consolidation of Allowance Lists," Vol. 5, No. 1, Mar. 1958, pp. 1-15.
GOURARY, M.H., "An Optimum Allowance List Model," Vol. 3, No. 3, Sept. 1956, pp. 177-192.
GOURARY, M.H., R. Lewis, and F. Neeland, "An Inventory Control Bibliography," Vol. 3, No. 4, Dec. 1956, pp. 295-303.
GOVINDARAJULU, Z., "A Note on Distribution-Free Tolerance Limits," Vol. 24, No. 2, June 1977, pp. 381-384.
GOYAL, J.K., and S.K. Gupta, "Queues with Batch Poisson Arrivals and Hyper-Exponential Service," Vol. 12, Nos. 3 & 4, Sept. - Dec. 1965, pp. 323-329.
GRANOT, D., A. Charnes, and F. Granot, "An Algorithm for Solving General Fractional Interval Programming Problems," Vol. 23, No. 1, March 1976, pp. 53-65.
GRANOT, D., A. Charnes, and F. Granot, "A Note on Explicit Solution in Linear Fractional Programming," Vol. 23, No. 1, March 1976, pp. 161-167.
GRANOT, F., A. Charnes, and D. Granot, "An Algorithm for Solving General Fractional Interval Programming Problems," Vol. 23, No. 1, March 1976, pp. 53-65.
GRANOT, F., A. Charnes, and D. Granot, "A Note on Explicit Solution in Linear Fractional Programming," Vol. 23, No. 1, March 1976, pp. 161-167.
GRAVES, G.W., "A Complete Constructive Algorithm for the General Mixed Linear Programming Problem," Vol. 12, No. 1, March 1965, pp. 1-34.
GREENBERG, H., "A Note on a Modified Primal-Dual Algorithm to Speed Convergence in Solving Linear Program," Vol. 16, No. 2, June 1969, pp. 271-273.
GREENBERG, H., "A Quadratic Assignment Problem Without Column Constraints," Vol. 16, No. 3, Sept. 1969, pp. 417-421.
GREENBERG, H., "Stock Level Distributions for (s,S) Inventory Problems," Vol. 11, No. 4, Dec. 1964, pp. 343-349.
GREENBERG, I., "Single Server Queues with Hyperexponential Service Times," Vol. 24, No. 3, Sept. 1977, pp. 451-455.
GREENWOOD, J.A., "Issue Priority: Last In First Out (LIFO) vs. First In First Out (FIFO) as a Method of Issuing Items from Supply storage," Vol. 2, No. 4, Dec. 1955, pp. 251-268.
GRIESMER, J.H., R.E. Levitan, and M. Shubik, "Toward a Study of Bidding Processes: Part IV-Games with Unknown Costs," Vol. 14, No. 4, Dec. 1967, pp. 415-433.
GRIESMER, J.H., and M. Shubik, "Toward a Study of Bidding Processes: Some Constant-Sum Games," Vol. 10, No. 1, March 1963, pp. 11-21.
GRIESMER, J.H., and M. Shubik, "Toward a Study of Bidding Processes, Part II: Games with Capacity Limitations," Vol. 10, No. 2, June 1963, pp. 151-173.
GRIESMER, J.H., and M. Shubik, "Toward a Study of Bidding Processes, Part III: Some Special Models," Vol. 10, No. 3, Sept. 1963, pp. 199-217.
GRINOLD, R.C., "The Payment Scheduling Problem," Vol. 19, No. 1, March 1972, pp. 123-136.
GRINOLD, R.C., K.T. Marshall, and R.M. Oliver, "Longitudinal Manpower Planning Models," Vol. 23, No. 2, June 1976, pp. 245-260.
GROSS, D., "Sensitivity of Queueing Models to the Assumption of Exponentiality," Vol. 22, No. 2, June 1975, pp. 271-287.
GROSS, D., H.D. Kahn, and J.D. Marsh, "Queueing Models for Spares Provisioning," Vol. 24, No. 4, Dec. 1977, pp. 521-536.
GROSS, D., and R.M. Soland, "A Branch and Bound Algorithm for Allocation Problems in Which Constraint Coefficients Depend Upon Decision Variables," Vol. 16, No. 2, June 1969, pp. 157-174.
GROSS, D., and A. Soriano, "On the Economic Application of Airlift to Product Distribution and Its Impact on Inventory Levels," Vol. 19, No. 3, Sept. 1972, pp. 501-507.
GROTTE, J.H., "A Targeting Model that Minimizes Collateral Damage," Vol. 25, No. 2, June 1978, pp. 315-322.
GRUBBS, F.E., and M.S. Taylor, "Approximate Probability Distributions for the Extreme Spread," Vol. 22, No. 4, Dec. 1975, pp. 713-719.
GRUNSPAN, M., and M.E. Thomas, "Hyperbolic Integer Programming," Vol. 20, No. 2, June 1973, pp. 341-356.
GSELLMAN, L., G. Bennington, and S. Lubore, "An Economic Model for Planning Strategic Mobility Posture," Vol. 19, No. 3, Sept. 1972, pp. 461-470.
GUENTHER, W.C., "Tolerance Intervals for Univariate Distributions," Vol. 19, No. 2, June 1972, pp. 309-333.
GUENTHER, W.C., "On the Use of Standard Tables to Obtain Dodge-Romig LTPD Sampling Inspection Plans," Vol. 18, No. 4, Dec. 1971, pp. 531-542.
GUNST, R.F., and J.L. Hess, "Refined Prediction for Linear Regression Models," Vol. 25, No. 4, Dec. 1978, pp. 715-725.

GUPTA, J.N.D., "Optimal Flowshop Schedules with No Intermediate Storage Space," Vol. 23, No. 2, June 1976, pp. 235-243.
GUPTA, J.N.D., "Optimal Schedules for Special Structure Flowshops," Vol. 22, No. 2, June 1975, pp. 255-269.
GUPTA, S.K., and J.K. Goyal, "Queues with Batch Poisson Arrivals and Hyper-Exponential Service," Vol. 12, Nos. 3 & 4, Sept. - Dec. 196[illegible], pp. 323-329.
GUSTAFSON, S.A., and K.O. Kortanek, "Numerical Treatment of a Class of Semi-Infinite Programming," Vol. 20, No. 3, Sept. 1973, pp. 477-504.
GUTHRIE, D., Jr., and F.R. Collins, Jr., "A Model for the Analysis of AEW and CAP Aircraft Availability," Vol 10, No. 1, Mar. 1963, pp. 73-79.
GUTHRIE, D., Jr., and E.H. Means, "Relationships Among Potential Sorties, Ground Support, and Aircraft Reliability," Vol. 15, No. 4, Dec. 1968, pp. 491-506.
HABER, S.E., "A Comparison of Usage Data Among Types of Aircraft," Vol. 14, No. 3, Sept. 1967, pp. 399-410.
HABER, S.E., "Occupational Structure in the Military and Civilian Sectors of the Economy," Vol. 23, No. 3, Sept. 1976, pp. 535-543.
HABER, S.E., "Simulation of Multi-Echelon Macro-Inventory Policies," Vol. 18, No. 1, March 1971, pp. 19-134.
HABER, S.E., and J.T. Bennett, "The Allocation of Recruiters Among Spatial Areas," Vol. 21, No. 4, Dec. 1974, pp. 649-658.
HABER, S.E., M. Denicoff, J. Fennell, W.H. Marlow, F.W. Segel, and H. Solomon, "The Polaris Military Essentiality System," Vol. 11, No. 4, Dec. 1964, pp. 235-257.
HABER, S.E., M. Denicoff, J. Fennell, W.H. Marlow, and H. Solomon, "A Polaris Logistics Model," Vol. 11, No. 4, Dec. 1964, pp. 259-272.
HABER, S.E., F.W. Segel, and H. Solomon, "Statistical Auditing of Large-Scale Management Information Systems," Vol. 19, No. 3, Sep. 1972, pp. 449-459.
HABER, S.E., and R. Sitgreaves, "A Methodology for Estimating Expected Usage of Repair Parts with Application to Parts with No Usage History," Vol. 17, No. 4, Dec. 1970, pp. 535-546.
HABER, S.E., and R. Sitgreaves, "A Unified Model for Demand Prediction in the Context of Provisioning and Replenishment," Vol. 19, No. 1, March 1972, pp. 29-42.
HABER, S.E., R. Sitgreaves, and H. Solomon, "A Demand Prediction Technique for Items in Military Inventory Systems," Vol. 16, No. 3, Sept. 1969, pp. 297-308.
HABER, S.E., and S. Zacks, "Adaptive Forecasting of the Size of a Force Subject to Random Withdrawals," Vol. 24, No. 3, Sept. 1977, pp. 493-506.
HADIDI, N., "A Basically Poisson Queue with Non-Poisson Output," Vol. 21, No. 4, Dec. 1974, pp. 659-662.
HADLEY, G. F., and M. A. Simonnard, "A Simplified Two-Phase Technique for the Simplex Method," Vol. 6, No. 3, Sept. 1959, pp. 221-226.
HADLEY, G. F., and M. A. Simmonard, "Maximum Number of Iterations in the Transportation Problem," Vol. 6, No. 2, June 1959, pp. 125-129.
HADLEY, G., and T. M. Whitin, "A Model for Procurement, Allocation, and Redistribution for Low Demand Items," Vol. 8, No. 4, Dec. 1961, pp. 395-414.
HADLEY, G., and T. M. Whitin, "Budget Constraints in Logistics Models," Vol. 8, No. 3, Sept. 1961, pp. 215-220.
HALE, J. K., and R. Reed, "A Formulation of the Decision Problem for a Class of Systems," Vol. 3, No. 4, Dec. 1956, pp. 259-277.
HALE, J. K., and H. H. Wicke, "An Application of Game Theory to Special Weapons Evaluation," Vol. 4, No. 4, Dec. 1957, pp. 347-356.
HALL, G. J., Jr., "Nonstationary Stochastic Gold-Mining: A Time-Sequential Tactical-Allocation Problem," Vol. 25, No. 1, Mar. 1978, pp. 81-93.
HALL, W., M. Paulsen, and H. Bremmer, "Experiences With the Bid Evaluation Problem (Abstract)," Vol. 4, No. 1, Mar. 1957, p. 27.
HAMILTON, J. E., "Realism in Empirical Logistics Research," Vol. 7, No. 4, Dec. 1960, pp. 493-499.
HAMMER, P. L., "Communication on 'The Bottleneck Transportation Problem' and 'Some Remarks on the Time Transportation Problem'," Vol. 18, No. 4, Dec. 1971, pp. 487-490.
HAMMER, P. L., "Time Minimizing Transportation Problems," Vol. 16, No. 3, Sept. 1969, pp. 345-357.
HANDLER, G., "Termination Policies for a Two-State Stochastic Process," Vol. 19, No. 2, Jun. 1972, pp. 281-292.
HANNIBALSSON, I., and R. L. Disney, "An M/M/1 Queue with Delayed Feedback," Vol. 24, No. 2, June 1977, pp. 281-291.
HANSEN, E., and D. Gilliland, "A Note on Some Series Representations of the Integral of A Bivariate Normal Distribution Over an Offset Circle," Vol. 21, No. 1, Mar. 1974, pp. 207-211.
HANSSMAN, F., and J. F. McCloskey, "An Analysis of Stewardess Requirements and Scheduling for a Major Domestic Airline," Vol. 4, No. 3, Sept. 1957, pp. 183-192.
HARARY, F., "A Matrix Criterion for Structural Balance," Vol. 7, No. 2, June 1970, pp. 195-199.
HARARY, F., and M. Richardson, "A Matrix Algorithm for Solutions and r-Bases of a Finite Irreflexive Relation," Vol. 6, No. 4, Dec. 1959, pp. 307-314.

HARRALD, J., J. Leotta, W. A. Wallace, and R. E. Wendell, "A Note on the Limitations of Goal Programming as Observed in Resource Allocation for Martine Environmental Protection," Vol. 25, No. 4, Dec. 1978, pp. 733-739.
HARRIS, B., H. F. Karreman, and J. B. Rosser, "The Probability of Survival of a Subterranean Target Under Intensive Attack," Vol. 14, No. 4, Dec. 1967, pp. 435-451.
HARRIS, B., and A. P. Soms, "Sequential Tests for Hypotheses Concerning the Product of Poisson Parameters with Applications to Problems in Reliability and Boimetry," Vol. 24, No. 3, Sept. 1977, pp. 425-430.
HARRIS, C. M., "Communication and Correction," Vol. 24, No. 4, Dec. 1977, pp. 695-696.
HARRIS, C. M., "A Note on Testing for Exponentiality," Vol. 23, No. 1, Mar. 1976, pp. 169-176.
HARRIS, C. M., "On Queues with State-Dependent Erlang Service," Vol. 18, No. 1, Mar. 1971, pp. 103-110.
HARRIS, C. M., "A Queueing System with Multiple Service Time Distributions," Vol. 14, No. 2, June 1967, pp. 231-239.
HARRIS, C. M., "Queues with Stochastic Service Rates," Vol. 14, No. 2, June 1967, pp. 219-230.
HARRIS, C. M., "State-Dependent Gap Acceptance," Vol. 23, No. 4, Dec. 1976, pp. 653-662.
HARRIS, C. M., and N. D. Singpurwalla, "On Estimation in Weibull Distributions with Random Scale Parameters," Vol. 16, No. 3, Sept. 1969, pp. 405-410.
HARRIS, M. Y., "A Mutual Primal-Dual Linear Programming Algorithm," Vol. 17, No. 2, June 1970, pp. 199-206.
HARRISON, S., and J. E. Jacoby, "Multi-Variable Experimentation and Simulation Models," Vol. 9, No. 2, June 1962, pp. 121-136.
HARTLEY, H. O., and M. D. McKay, "Computerized Scheduling of Seagoing Tankers," Vol. 21, No. 2, June 1974, pp. 255-264.
HARTMAN, J. K., "Some Experiments in Global Optimization," Vol. 20, No. 3, Sept. 1973, pp. 569-576.
HARTMAN, J. K., and L. S. Lasdon, "A Generalized Upper Bounding Method for Doubly Coupled Linear Programs," Vol. 17, No. 4, Dec. 1970, pp. 411-429.
HAYES, J. D., "Logistics—The Word," Vol. 1, No. 3, Sept. 1954, pp. 200-202.
HAYNE, W. J., and J. D. Esary, "Properties of an Approximate Hazard Transform," Vol. 22, No. 1, Mar. 1975, pp. 41-53.
HAYNE, W. J., and K. T. Marshall, "Two-Characteristics Markov-Type Manpower Flow Models," Vol. 24, No. 2, June 1977, pp. 235-255.
HAYTHORN, W. W., M. A. Geisler, and W. A. Steger, "Simulation and the Logistics System Laboratory," Vol. 10, No. 1, Mar. 1963, pp. 23-54.
HEARN, D., and J. Elzinga, "The Minimum Sphere Covering a Convex Polyhedron," Vol. 21, No. 4, Dec. 1974, pp. 715-718.
HECK, H., and S. Roberts, "A Note on the Extension of a Result on Scheduling with Secondary Criteria," Vol. 19, No. 2, Jun. 1972, pp. 403-405.
HEDETNIEMI, S., "On Minimum Walks in Graphs," Vol. 15, No. 3, Sept. 1968, pp. 453-458.
HEIDER, C. H., "An N-Step, 2-Variable Search Algorithm for the Component Placement Problem," Vol. 20, No. 4, Dec. 1973, pp. 699-724.
HEIMANN, D., and M. F. Neuts, "The Single Server Queue in Discrete Time-Numerical Analysis IV," Vol. 20, No. 4, Dec. 1973, pp. 753-766.
HELLER, I., "Constraint Matrices of Transportation—Type Problems (Abstract)," Vol. 4, No. 1, Mar. 1957, pp. 73-76.
HEMPLEY, R. B., and R. A. Agnew, "Finite Statistical Games and Linear Programming," Vol. 18, No. 1, Mar. 1971, pp. 99-102.
HENIN, C., "Computational Techniques for Optimizing Systems with Standby Redundancy," Vol. 19, No. 2, June 1972, pp. 293-308.
HENIN, C. G., "Optimal Allocation of Unreliable Components for Maximizing Expected Profit Over Time," Vol. 20, No. 3, Sept. 1973, pp. 395-403.
HENN, C. L., "Multinational Logistics in the Nuclear Age," Vol. 4, No. 2, June 1957, pp. 117-130.
HERRON, D. P., "Use of Dimensionless Ratios to Determine Minimum-Cost Inventory Quantitites," Vol. 13, No. 2, June 1966, pp. 167-176.
HERSHKOWITZ, M., "A Computational Note on Von Newmann's Algorithm for Determining Optimal Strategy," Vol. 2, No. 1, Mar. 1964, pp. 75-78.
HERSHKOWITZ, M., and S. B. Noble, "Finding the Inverse and Connections of a Type of Large Sparse Matrix," Vol. 12, No. 1, Mar. 1965, pp. 119-132.
HESELDEN, G. P. M., and E. M. L. Beale, "An Approximate Method of Solving Blotto Games," Vol. 9, No. 2, June 1962, pp. 65-79.
HESS, J. L., and R. F. Gunst, "Refined Prediction for Linear Regression Models," Vol. 25, No. 4, Dec. 1978, pp. 715-725.
HETTER, F. L., "Navy Stratification and Fractionation for Improvement of Inventory Management," Vol. 1, No. 2, June 1954, pp. 75-78.
HEUER, G. A., and C. B. Millham, "On Nash Subsets and Mobility Chains in Bimatrix Games," Vol. 23, No. 2, June 1976, pp. 311-319.

HEYMAN, D. P., "Optimal Disposal Policies for a Single-Item Inventory System with Returns," Vol. 24, No. 3, Sept. 1977, pp. 385-405.
HEYMAN, D. P., "Return Policies for an Inventory System with Positive and Negative Demands," Vol. 25, No. 4, Dec. 1978, pp. 581-596.
HEYMAN, D. P., and B. Hoadley, "A Two Echelon Inventory Model with Purchases, Dispositions, Shipments, Returns and Transshipments," Vol. 24, No. 1, Mar. 1977, pp. 1-19.
HIGGINS, J. W., and R. S. Weinberg, "The Feasibility of a Global Airlift," Vol. 6, No. 2, June 1959, pp. 89-110.
HILDRETH, C., "A Quadratic Programming Procedure," Vol. 4, No. 1, Mar. 1957, pp. 79-85.
HIRSCH, W. M., and G. B. Dantzig, "The Fixed Charge Problem," Vol. 15, No. 3, Sept. 1968, pp. 413-424.
HIRSCH, W. M., M. Meisner, and C. Boll, "Cannibalization in Multicomponent Systems and the Theory of Reliability," Vol. 15, No. 3, Sept. 1968, pp. 331-360.
HITCHCOCK, D. F., and J. B. MacQueen, "On Computing the Expected Discounted Return in a Markov Chain," Vol 17, No. 2, June 1970, pp. 237-241.
HO, C., "A Note on the Calculation of Expected Time-Weighted Backorders Over A Given Interval," Vol. 17, No. 4, Dec. 1970, pp. 555-559.
HOADLEY, B., and D. P. Heyman, "A Two Echelon Inventory Model with Purchases, Dispositions, Shipments, Returns and Transshipments," Vol. 24, No. 1, Mar. 1977, pp. 1-19.
HOCHBERG, M., "Generalized Multicomponent Systems under Cannibalization," Vol. 20, No. 4, Dec. 1973, pp. 585-605.
HOFFMAN, A. J., "On Abstract Dual linear Programs," Vol. 10, No. 4, Dec. 1963, pp. 369-373.
HOFFMAN, A. J., J. W. Gaddum, and D. Sokolowsky, "On the Solution of the Caterer Problem," Vol. 1, No. 3, Sept. 1954, pp. 223-229.
HOFFMAN, A. J., and R. E. Gomory, "On the Convergence of an Integer-Programming Process," Vol. 10, No. 2, June 1963, pp. 121-123.
HOFFMAN, A. J., and H. M. Markowitz, "Shortest Path, Assignment, and Transportation Problems," Vol. 10, No. 4, Dec. 1963, pp. 375-379.
HOFFMAN, K., and J. E. Falk, "A Nonconvex Max-Min Problem," Vol. 24, No. 3, Sept. 1977, pp. 441-450.
HOLLADAY, J., "Some Transportation Problems and Techniques for Solving Them," Vol. 11, No. 1, Mar. 1964, pp. 15-42.
HOLLADAY, J. C., and S. E. Eastman, "Aircraft Loading Considerations: A Sortie Generator for Use in Planning Military Transport Operations," Vol. 15, No. 1, Mar. 1968, pp. 99-119.
HOLLINGSHEAD, E. F., "The Application of Statistical Techniques to Management of Overseas Supply Operations," Vol. 1, No. 2, June 1954, pp. 82-89.
HOLLOWAY, C. A., "A Mathematical Programming Approach to Identification and Optimization of a Class of Unknown Systems," Vol. 19, No. 4, Dec. 1972, pp. 663-679.
HOLLOWAY, C. A., "A Note on the Strategy of Restriction and Degenerate Linear Programming Problems," Vol. 24, No. 2, June 1977, pp. 377-380.
HONIG, D. P., L. Gainen, and E. D. Stanley, "Linear Programming in Bid Evaluations," Vol. 1, No. 1, Mar. 1954, pp. 49-54.
HORN, W., "Some Simple Scheduling Algorithms," Vol. 21, No. 1, Mar. 1974, pp. 177-185.
HORNE, R. C., "Developing an Engineered Productivity Standard," Vol. 1, No. 3, Sept. 1954, pp. 203-206.
HOTTENSTEIN, M. P., and J. E. Day, "Review of Sequencing Research," Vol. 17, No. 1, Mar. 1970, pp. 11-39.
HOUSTON, B. F., and R. A. Huffman, "A Technique which Combines Modified Pattern Search Methods with Composite Designs and Polynomial Constraints to Solve Constrained Optimization Problems," Vol. 18, No. 1, Mar. 1971, pp. 91-98.
HOWARD, G. T., and G. L. Nemhauser," "Optimal Capacity Expansion," Vol. 15, No. 4, Dec. 1968, pp. 535-550.
HOWARD, G. T., and K. Shumate, "A Proportional Defense Model," Vol 21, No. 1, Mar. 1974, pp. 69-78.
HOWES, D. R., and R. M. Thrall, "A Theory of Ideal Linear Weights for Heterogeneous Combat Forces," Vol. 20, No. 4, Dec. 1973, pp. 645-659.
HSI, B. P., and A. S. Kapadia, "Steady State Waiting Time in a Multicenter Job Shop," Vol. 25, No. 1, Mar. 1978, pp. 149-154.
HSIA, W. S., "Probability Density Function of a Stochastic Linear Programming Problem," Vol. 24, No. 3, Sept. 1977, pp. 417-424.
HU, T. C., "Minimum-Cost Flows in Convex-Cost Networks," Vol. 13, No. 1, March 1966, pp. 1-9.
HU, T. C., and W. Prager, "Network Analysis of Production Smoothing," Vol. 6, No. 1, Mar. 1959, pp. 17-23.
HUANG, C. C., S. L. Brumelle, K. Sawaki, and I. Vertinsky, "Optimal Control for Multi-Servers Queueing Systems under Periodic Review," Vol. 24, No. 1, Mar. 1977, pp. 127-135.
HUFFMAN, R. A., and B. F. Houston, "A Technique which Combines Modified Pattern Search Methods with Composite Designs and Polynomial Constrained Optimization Problems," Vol. 18, No. 1, Mar. 1971, pp. 91-98.
HUNG, M. S., and J. R. Brown, "An Algorithm for a Class of Loading Problems," Vol. 25, No. 2, June 1978, pp. 289-297.
HUNG, M. S., and J. C. Fisk, "An Algorithm for 0-1 Multiple Knapsack Problems," Vol. 25, No. 3, Sept. 1978, pp. 571-579.

HUNT, R. B., and E. F. Rosholdt, "Determining Merchant Shipping Requirements in Integrated Military Planning," Vol. 7, No. 4, Dec. 1960, pp. 545-575.
HUNT, R. B., and E. F. Rosholdt, "The Concepts of Notional Ship and Notional Value in Logistics Capability Studies Involving Merchant Ships," Vol. 7, No. 1, Mar. 1960, pp. 1-6.
HUNTER, L., and F. Proschan, "Replacement When Constant Failure Rate Precedes Wearout," Vol. 8, No. 2, June 1961, pp. 127-136.
HURTER, A. P., Jr., and M. K. Schaefer, "An Algorithm for the Solution of a Location Problem with Metric Constraints," Vol. 21, No. 4, Dec. 1974, pp. 625-636.
HURWICZ, L., K. J. Arrow, and H. Uzawa, "Constraint Qualifications in Maximization Problems," Vol. 8, No. 2, June 1961, pp. 175-191.
HUTCHINSON, G. K., and W. Szwarc, "Johnson's Approximate Method for the $3 \times n$ Job Shop Problem," Vol. 24, No. 1, Mar. 1977, pp. 153-157.
IGLEHART, D. L., "Simulating Stable Stochastic Systems, V: Comparison of Ratio Estimators," Vol. 22, No. 3, Sept. 1975, pp. 553-565.
IGLEHART, D. L., and S. C. Jaquette, "Multi-Class Inventory Models with Demand a Function of Inventory Level," Vol. 16, No. 4, Dec. 1969, pp. 495-502.
IGLEHART, D. L., and S. C. Jaquette, "Optimal Policies Under the Shortage Probability Criterion for an Inventory Model with Unknown Dependent Demands," Vol. 16, No. 4, Dec. 1969, pp. 485-493.
IGLEHART, D. L., and R. C. Morey, "Optimal Policies for Multi-Echelon Inventory System with Demand Forecasts," Vol. 18, No. 1, Mar. 1971, pp. 115-118.
IJIRI, Y., and G. L. Thompson, "Mathematical Control Theory Solution of an Interactive Accounting Flows Model," Vol. 19, No. 3, Sept. 1972, pp. 411-422.
ISAACS, R., "The Problem of Aiming and Evasion," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 47-67.
ISBELL, J. R., "An Optimal Search Pattern," Vol. 4, No. 4, Dec. 1957, pp. 357-359.
ISBELL, J. R., "Pursuit Around a Hole," Vol. 14, No. 4, Dec. 1967, pp. 569-571.
ISBELL, J. R., and W. H. Marlow, "Attrition Games," Vol. 3, Nos. 1 & 2, Mar.-June 1956, pp. 71-94.
JACKSON, J. R., "An Extension of Johnson's Results on Job Lot Scheduling," Vol. 3, No. 3, Sept. 1956, pp. 201-204.
JACKSON, J. R., "Multiple Servers with Limited Waiting Space," Vol. 5, No. 4, Dec. 1958, pp. 315-321.
JACKSON, J. R., "Simulation Research on Job Shop Production," Vol. 4, No. 4, D c. 1957, pp. 287-295.
JACKSON, J. R., "Some Problems in Queueing with Dynamic Priorities," Vol. 7, No. 3, Sept. 1960, pp. 235-249.
JACKSON, J. R., "Some Rectangular Games with a Two-Man Team," Vol. 14, No. 1, Mar. 1967, pp. 23-41.
JACKSON, J. R., "Waiting-Time Distributions for Queues with Dynamic Priorities," Vol. 9, No. 1, Mar. 1962, pp. 31-36.
JACKSON J., T. Ross, and P. M. Pruzan, "The Many-Product Cargo Loading Problem," Vol. 14, No. 3, Sept. 1967, pp. 381-390.
JACOBS, W., "Loss of Accuracy in Simplex Computations," Vol. 4, No. 1, Mar. 1957, pp. 89-94.
JACOBS, W., "The Caterer Problem," Vol. 1, No. 2, June 1954, pp. 154-165.
JACOBY, J. E., and S. Harrison, "Multi-Variable Experimentation and Simulation Models," Vol. 9, No. 2, June 1962, pp. 121-136.
JAGANNATHAN, R., W. Dent, and M. R. Rao, "Parametric Linear Programming: Some Special Cases," Vol. 20, No. 4, Dec. 1973, pp. 725-728.
JAIN, H. C., "Queueing Problem with Limited Waiting Space," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 245-252.
JAIN, S., and V. Balachandran, "Optimal Facility Location under Random Demand with General Cost Structure," Vol. 23, No. 3, Sept. 1976, pp. 421-436.
JAMES, P. M., "Derivation and Application of Unit Cost Expressions Perturbed by Design Changes," Vol. 15, No. 3, Sept. 1968, pp. 459-468.
JAMES, P. M., "Anaylsis of the Turbulent Regime of the Progress Curve When New Learning Additions Have Variable Slopes," Vol. 15, No. 4, Dec. 1968, pp. 595-604.
JAQUETTE, S. C., "Suboptimal Ordering Policies Under the Full Cost Criterion," Vol. 17, No. 1, Mar. 1970, pp. 131-132.
JAQUETTE, S. C., and R. W. Burton, "The Initial Provisioning Decision for Insurance Type Items," Vol. 20, No. 1, Mar. 1973, pp. 123-146.
JAQUETTE, S. C., and R. W. Burton, "Insurance Type Item Provisioning Guidelines," Vol. 22, No. 2, June 1975, pp. 221-241.
JAQUETTE, D. L., and T. B. Crabill, "A Two Product Dynamic Economic Lot Size Production Model with Either-Or Production Constraints," Vol. 21, No. 3, Sept. 1974, pp. 505-513.
JAQUETTE, S.C., and D.L. Iglehart, "Multi-Class Inventory Models with Demand a Function of Inventory Level," Vol. 16, No. 4, Dec. 1969, pp. 495-502.
JAQUETTE, S.C., and D.L. Iglehart, "Optimal Policies Under the Shortage Probability Criterion for an Inventory Model with Unknown Dependent Demands," Vol. 16, No. 4, Dec. 1969, pp. 485-493.
JARVIS, J.J., "On the Equivalence between the Node-Arc and Arc-Chain Formulations for the Multi-Commodity Maximal Flow Problem," Vol. 16, No. 4, Dec. 1969, pp. 525-529.

JARVIS, J.J., and J. B. Tindall, "Minimal Disconnecting Sets in Directed Multi-Commodity Networks," Vol. 19, No. 4, Dec. 1972, pp. 681-690.
JAYACHANDRAN, T., "A Note on a Confidence Interval for an Interclass Mean," Vol. 24, No. 1, March 1977, pp. 197-200.
JAYACHANDRAN, T., W.E. Coleman, and D.R. Barr, "A Note on a Comparison of Confidence Interval Techniques in Truncated Life Tests," Vol. 18, No. 4, Dec. 1971, pp. 567-569.
JENNERGREN, L.P., "The Divisionalized Firm Revisited—A Comment on Enzer's 'The Static Theory of Transfer Pricing'," Vol. 24, No. 2, June 1977, pp. 373-376.
JENSEN, G.L., A.S. Paulson, and P. Sullo, "Explicit Steady State Solutions for a Particular $M^{(x)}/M/1$ Queueing System," Vol. 24, No. 4, Dec. 1977, pp. 651-659.
JENSEN, P., and A. Caponecchi, "A Partitioning Technique for Obtaining Solutions to the Modularization Problem," Vol. 21, No. 1, March 1974, pp. 13-40.
JEROME, E.A., and J.A. English, "Statistical Methods for Determining Requirements of Dental Materials," Vol. 1, No. 3, Sept. 1954, pp. 191-199.
JEWELL, W.S., "Warehousing and Distribution of a Seasonal Product," Vol. 4, No. 1, March 1957, pp. 29-34.
JOHNSON, J.W., "On Stock Selection at Spare Parts Stores Sections," Vol. 9, No. 1, March 1962, pp. 49-59.
JOHNSON, L., S. Glicksman, and L. Eselson, "Coding the Transportation Problem," Vol. 7, No. 2, June 1960, pp. 169-183.
JOHNSON, S.M., "Optimal Two and Three Stage Production Schedules with Setup Times Included," Vol. 1, No. 1, Mar. 1954, pp. 61-68.
JOKSCH, H.C., "Programming with Fractional Linear Objective Functions," Vol. 11, Nos. 2 and 3, June-Sept. 1964, pp. 197-204.
JUNCOSA, M.L., "Statistical Concepts in Computational Mathematics," Vol. 18, No. 2, June 1971, pp. 231-242.
JUNCOSA, M.L., and R.E. Kalaba, "Communication-Transportation Networks (Abstract)," Vol. 4, No. 3, Sept. 1957, pp. 221-222.
JUNKINS, D.B., C. Scott, and A.K. Md. E. Saleh, "Exact First and Second Order Moments of Order Statistics from the Truncated Exponential Distribution," Vol. 22, No. 1, Mar. 1975, pp. 65-77.
KAHN, H.D., J.D. Marsh, and D. Gross, "Queueing Models for Spares Provisioning," Vol. 24, No. 4, Dec. 1977, pp. 521-536.
KAISER, L.D., and F.J. Samaniego, "Estimating Value in a Uniform Auction," Vol. 25, No. 4, Dec. 1978, pp. 621-632.
KAKUMANU, P., "Relation between Continuous and Discrete Time Markovian Decision Problems," Vol. 24, No. 3, Sept. 1977, pp. 431-439.
KAKUMANU, P., "Solution of Continuous-Time Markovian Decision Models Using Infinite Linear Programming," Vol. 25, No. 3, Sept. 1978, pp. 431-443.
KALABA, R.E., and M.L. Juncosa, "Communication-Transportation Networks (Abstract)," Vol. 4, No. 3, Sept. 1957, pp. 221-222.
KALLIO, M., "Computing Bounds for the Optimal Value in Linear Programming," Vol. 24, No. 2, June 1977, pp. 301-308.
KALMAN, P.J., "A Stochastic Constrained-Optimal Replacement Model," Vol. 17, No. 4, Dec. 1970, pp. 547-553.
KALMAN, P.J., and B. Wickstrom, "A Dynamic Nonlinear Optimal Replacement Model," Vol. 23, No. 4, Dec. 1976, pp. 639-651.
KALYMON, B. A., "Structured Markovian Decision Problems," Vol. 20, No. 1, Mar. 1973, pp. 1-11.
KANDER, Z., "Inspection Policies for Deteriorating Equipment Characterized by $N$ Quality Levels," Vol. 25, No. 2, June 1978, pp. 243-255.
KANDER, Z., and A. Raviv, "Maintenance Policies when Failure Distribution of Equipment is Only Partially known," Vol. 21, No. 3, Sept. 1974, pp. 419-429.
KANEKO, M., "On the Core and Competitive Equilibria of a Market with Indivisible Goods," Vol. 23, No. 2, June 1976, pp. 321-337.
KAO, E.P.C., and G.S. Fishman, "A Procedure for Generating Time Dependent Arrivals for Queueing Simulations," Vol. 24, No. 4, Dec. 1977, pp. 661-666.
KAPADIA, A.S., and B.P. Hsi, "Steady State Waiting Time in a Multicenter Job Shop," Vol. 25, No. 1, Mar. 1978, pp. 149-154.
KAPLAN, A.J., "A Note on EOQ under Fund Constraints," Vol. 25, No. 2, June 1978, pp. 369-374.
KAPLAN, A.J., "$(R,Q)$ Inventory Problem with Unknown Mean Demand and Learning," Vol. 23, No. 4, Dec. 1976, pp. 687-695.
KAPLAN, A.J., "The Relationship Between Decision Variables and Penalty Cost Parameter in $(Q,R)$ Inventory Models," Vol. 17, No. 2, June 1970, pp. 253-258.
KAPLAN, A.J., "A Stock Redistribution Model," Vol. 20, No. 2, June 1973, pp. 231-239.
KAPLAN, S., "A Note on a Constrained Replacement Model for Ships Subject to Degradations in Utility," Vol. 21, No. 3, Sept. 1974, pp. 563-568.
KAPLAN, S., "Readiness and the Optimal Redeployment of Resources," Vol. 20, No. 4, Dec. 1973, pp. 625-638.
KAPUR, K.C., "On Max-Min Problems," Vol. 20, No. 4, Dec. 1973, pp. 639-644.

KARLIN, S., "The Structure of Dynamic Programming Models," Vol. 2, No. 4, Dec. 1955, pp. 285-294.
KARLIN, S., W.E. Pruitt, and W.G. Madow, "On Choosing Combinations of Weapons," Vol. 10, No. 2, June 1963, pp. 95-119.
KARMARKAR, U.S., and N.R. Patel, "The One-Period, $N$-Location Distribution Problem," Vol. 24, No. 4, Dec. 1977, pp. 559-575.
KARR, H.W., "A Method of Estimating Spare-Part Essentiality," Vol. 5, No. 1, March 1958, pp. 29-42.
KARR, H.W., W.W. Fain, and J.B. Fain, "A Tactical Warfare Simulation Program" Vol. 13, No. 4, December 1966, pp. 413-436.
KARREMAN, H.F., "Programming the Supply of a Strategic Material—Part I: A Nonstochastic Model," Vol. 7, No. 3, Sept. 1960, pp. 261-279.
KARREMAN, H.F., B. Harris, and J.B. Rosser, "The Probability of Survivial of a Subterranean Target Under Intensive Attack," Vol. 14, No. 4, Dec. 1967, pp. 435-451.
KARUSH, W., "A Theorem in Convex Programming," Vol. 6, No. 3, Sept. 1959, pp. 245-260.
KARUSH, W., and A. Vazsonyi, "Mathematical Programming and Employment Scheduling," Vol. 4, No. 4, Dec. 1957, pp. 297-320.
KEENEY, R.L., "Quasi-Separable Utility Functions," Vol. 15, No. 4, Dec. 1968, pp. 551-565.
KELLEY, J.E., Jr., "A Dynamic Transportation Model," Vol. 2, No. 3, Sept. 1955, pp. 175-180.
KELLEY, J.E., Jr., "A Threshold Method for Linear Programming," Vol. 4, No. 1, March 1957, pp. 35-45.
KENDRICK, J., "Changing Output-Input Relations within the National Economic Accounts," Vol. 7, No. 4, Dec. 1960, pp. 393-400.
KENNEDY, W.J., Jr., and P.M. Ghare, "Optimum Adjustment Policy for a Product with Two Quality Characteristics," Vol. 20, No. 4, Dec. 1973, pp. 785-791.
KENNINGTON, J.L., "Solving Multicommodity Transportation Problems Using a Primal Partitioning Simplex Technique," Vol. 24, No. 2, June 1977, pp. 309-325.
KENNINGTON, J., C.M. Shetty, and R.W. Langley, "Efficient Computational Devices for the Capacitated Transportation Problem," Vol. 21, No. 4, Dec. 1974, pp. 637-647.
KESWANI, A.K., M.S. Bazaraa, and D.C. Montgomery, "Inventory Models with a Mixture of Backorders and Lost Sales," Vol. 20, No. 2, June 1973, pp. 255-263.
KHAN A.W., and S.S. Panwalkar, "A Convex Property of an Ordered Flow Shop Sequencing Problem," Vol. 24, No. 1, March 1977, pp. 159-162.
KHAN, A.W., and S.S. Panwalkar, "An Improved Branch and Bound Procedure for $n \times m$ Flow Shop Problems," Vol. 22, No. 4, Dec. 1975, pp. 787-790.
KHUMAWALA, B.M., "An Efficient Heuristic Procedure for the Capacitated Warehouse Location Problem, " Vol. 21, No. 4, Dec. 1974, pp. 609-623.
KHUMAWALA, B.M., "An Efficient Heuristic Procedure for the Uncapacitated Warehouse Location Problem," Vol. 20, No. 1, Mar. 1973, pp. 109-121.
KHUMAWALA, B. M., P. A. Pinto, and D. G. Dannenbring, "A Heuristic Network Procedure for the Assembly Line Balancing Problem," Vol. 25, No. 2, June 1978, pp. 299.
KIEFER, J., and J. Wolfowitz, "Sequential Tests of Hypotheses About the Mean Occurrence Time of a Continuous Parameter Poisson Process," Vol. 3, No. 3, Sept. 1956, pp. 205-220.
KIRBY, M. J. L., W. D. Cook, and S. L. Mehndiratta, "A Game Theoretic Approach to a Two Firm Bidding Problem," Vol. 22, No. 4, Dec. 1975, pp. 721-739.
KIRBY, M. J. L., C. A. Field, and R. G. Cassidy, "Partial Information in Two Person Games with Random Payoffs," Vol. 20, No. 1, Mar. 1973, pp. 41-56.
KISI, T., "Suboptimal Decision Rule for Attacking Targets of Opportunity," Vol. 23, No. 3, Sept. 1976, pp. 525-533.
KLASTORIN, T. D., and F. Glover, "A Generalized Recursive Algorithm for a Class of Non-Stationary Regeneration (Scheduling) Problems," Vol. 21, No. 2, June 1974, pp. 239-246.
KLEIN, M., "A Note on Sequential Search," Vol. 15, No. 3, Sept. 1968, pp. 469-475.
KLEIN, M., "Some Production Planning Problems," Vol. 4, No. 4, Dec. 1957, pp. 269-286.
KLEIN, M., and C. Derman, "Surveillance of Multi-Component Systems: A Stochastic Traveling Salesman's Problem," Vol. 13, No. 2, June 1966, pp. 103-111.
KLEIN, M., and L. Rosenberg, "Deterioration of Inventory and Equipment," Vol. 7, No. 1, Mar. 1960, pp. 49-62.
KLEINROCK, L., "A Conservation Law for a Wide Class of Queuing Disciplines," Vol. 12, No. 2, June 1965; pp. 181-192.
KLEINROCK, L., "A Delay Dependent Queue Discipline," Vol. 11, No. 4, Dec. 1964, pp. 329-341.
KLEINROCK, L., "Analysis of Time-Shared Processor," Vol. 11, No. 1, Mar. 1964, pp. 59-73.
KLIMKO, E., and M. F. Neuts, "The Single Server Queue in Discrete Time Numerical Analysis II," Vol. 20, No. 2, June 1973, pp. 305-319.
KLIMKO, E., and M. F. Neuts, "The Single Server Queue in Discrete Time Numerical Analysis III," Vol. 20, No. 3, Sept. 1973, pp. 557-567.

KLINGMAN, D., A. Charnes, and F. Glover, "The Lower Bounded and Partial Upper Bounded Distribution Model," Vol. 18, No. 2, June 1971, pp. 277-281.
KLINGMAN, D., G. T. Ross, and F. Glover, "Finding Equivalent Transportation Formulations for Constrained Transportation Problems," Vol. 21, No. 2, June 1974, pp. 247-254.
KLINGMAN, D., and R. Russell, "A Streamlines Simple Approach to the Singly Constrained Transportation Problem," Vol. 25, No. 4, Dec. 1978, pp. 681-695.
KOCHENBERGER, G. A., J. J. Dinkel, and W. H. Elliott, "A Linear Programming Approach to Geometric Programs," Vol. 25, No. 1, Mar. 1978, pp. 39-53.
KOEHLER, G. J., A. B. Whinston, and G. P. Wright, "An Iterative Procedure for Non-Discounted Discrete-Time Markov Decisions," Vol. 21, No. 4, Dec. 1974, pp. 719-723.
KOEVOETS, D., and Y. M. I. Dirickx, "A Continuous Review Inventory Model with Compound Poisson Demand Process and Stochastic Lead Time," Vol. 24, No. 4, Dec. 1977, pp. 577-585.
KOLESAR, P. J., "Linear Programming and the Reliability of Multi-Component Systems," Vol. 14, No. 3, Sept. 1967, pp. 317-327.
KOOPMANS, L. H., "A Statistical Study of the Derailment Hazard for U. S. Class I Railways," Vol. 12, No. 1, Mar. 1965, pp. 95-118.
KORTANEK, K. O., A. Charnes, and W. W. Cooper, "On the Theory of Semi-Infinite Programming and a Generalization of the Kuhn-Tucker Saddle Point Theorem for Arbitrary Convex Functions," Vol. 16, No. 1, Mar. 1969, pp. 41-51.
KORTANEK, K. O., and S. A Gustafson, "Numerical Treatment of a Class of Semi-Ininite Programming," Vol. 20, No. 3, Sept. 1973, pp. 477-504.
KORTANEK, K. O., D. Sodaro, and A. L. Soyster, "Multi-Product Production Scheduling Via Extreme Point Properties of Linear Programming," Vol. 15, No. 2, June 1968, pp. 287-300.
KRIEBEL, C. H., "Team Decision Models of an Inventory Supply Organization," Vol. 12, No. 2, June 1965, pp. 139-154.
KRIEBEL, C. H., A. A. Atkinson, and H. W. H. Zia, "Optimal Investment, Pricing and Replacement of Computer Resources," Vol. 24, No. 4, Dec. 1977, pp. 537-547.
KRUSKAL, J. B., and R. J. Aumann, "Assigning Quantitative Factors in the Naval Electronics Problem," Vol. 6, No. 1, Mar. 1959, pp. 1-16.
KRUSKAL, J. B., and R. J. Aumann, "The Coefficients in an Allocations Problem," Vol. 5, No. 2, June 1958, pp. 111-123.
KUCHER, V. B., A. L. Arbuckle, and R. E. Shear, "Armor Configurations Via Dynamic Programming," Vol. 23, No. 3, Sept. 1976, pp. 545-553.
KUHN, H. W., "The Hungarian Method for the Assignment Problem," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 83-97.
KUHN, H. W., "Variants of the Hungarian Method for Assignment Problems," Vol. 3, No. 4, Dec. 1956, pp. 253-258.
KUHN, H. W., and W. J. Baumol, "An Approximative Algorithm for the Fixed-Charges Transportation Problem," Vol. 9, No. 1, Mar. 1962, pp. 1-15.
KYDLAND, F., "Duality in Fractional Programming," Vol. 19, No. 4, Dec. 1972, pp. 691-697.
LADANY, S. P., and D. N. Bedi, "Selection of the Optimal Setup Policy," Vol. 23, No. 2, June 1976, pp. 219-233.
LADERMAN, J., and M. Beckmann, "A Bound on the Use of Inefficient Indivisible Units," Vol. 3, No. 4, Dec. 1956, pp. 245-252.
LADERMAN, J., L. Gleiberman, and J. F. Egan, "Vessel Allocation by Linear Programming," Vol. 13, No. 3, September 1966, pp. 315-320.
LAGEMANN, J. J., "A Method for Solving the Transportation Problem," Vol. 14, No. 1, Mar. 1967, pp. 89-99.
LAMBE, T. A., "Optimization in Mixed-Integer Space with a Single Linear Bound," Vol. 21, No. 2, June 1974, pp. 275-288.
LANGFORD, E., "A Continuous Submarine Versus Submarine Game," Vol. 20, No. 3, Sep. 1973, pp. 405-417.
LANGLEY, R. W., J. Kennington, and C. M. Shetty, "Efficient Computational Devices for the Capacitated Transportation Problem," Vol. 21, No. 4, Dec. 1974, pp. 637-647.
LANSDOWNE, Z. F., and E. L. Porteus, "Optimal Design of a Multi-Item, Multi-Location, Multi-Repair Type Repair and Supply System," Vol. 21, No. 2, June 1974, pp. 213-237.
LASDON, L. S., and J. K. Hartman, "A Generalized Upper Bounding Method for Doubly Coupled Linear Programs," Vol. 17, No. 4, Dec. 1970, pp. 411-429.
LASLETT, G. M., B. D. Pollard, and R. L. Tweedie, "Techniques for Establishing Ergodic and Recurrence Properties of Continuous-Valued Markov Chains," Vol. 25, No. 3, Sept. 1978, pp. 455-472.
LAW, A. M., "Confidence Intervals in Discrete Event Simulation: A Comparison of Replication and Batch Means," Vol. 24, No. 4, Dec. 1977, pp. 667-678.
LEBLANC, L. J., "The Conjugate Gradient Technique for Certain Quadratic Network Problems," Vol. 23, No. 4, Dec. 1976, pp. 597-602.
LEBLANC, L. J., and L. Cooper, "Stochastic Transportation Problems and Other Network Related Convex Problems," Vol. 24, No. 2, June 1977, pp. 327-337.

LEDLEY, R. S., and L. S. Rotolo, "A Heuristic Concept and an Automatic C :mputer Program Aid for Operational Simulation," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 231-244.
LEFKOWITZ, B., D. A. D'Esopo, and H. L. Dixon, "A Model for Simulating an Air-Transportation System," Vol. 7, No. 3, Sept. 1960, pp. 213-220.
LEMKE, C. E., "The Dual Method of Solving the Linear Programming Problem," Vol. 1, No. 1, Mar. 1954, pp. 36-47.
LEMKE, C. E., and A. Charnes, "Minimization of Non-Linear Separable Convex Functionals," Vol. 1, No. 4, Dec. 1954, pp. 301-312.
LENEMAN, O. A. Z., and F. J. Beutler, "On a New Approach to the Analysis of Stationary Inventory Problems," Vol. 16, No. 1, Mar. 1969, pp. 1-15.
LEOTTA, J., J. Harald, W. A. Wallace, and R. E. Wendell, "A Note on the Limitations of Goal Programming as Observed in Resource Allocation for Marine Environmental Protection," Vol. 25, No. 4, Dec. 1978, pp. 733-739.
LEVIN, O., and Y. Almogy, "The Fractional Fixed-Charge Problem," Vol. 18, No. 3, Sept. 1971, pp. 307-315.
LEVITAN, R. E., J. H. Grei mer, and M. Shubik, "Toward a Study of Bidding Processes: Part IV—Games with Unknown Costs," Vol. 14, No. 4, Dec. 1967, pp. 415-433.
LEVY, E., and D. R. Limaye, "A Probabilistic Evaluation of Helicopter Lift Capability," Vol. 19, No. 4, Dec. 1972, pp. 761-775.
LEVY, F. K., G. L. Thompson, and J. D. Wiest, "Multiship, Multishop, Workload-Smoothing Program," Vol. 9, No. 1, Mar. 1962, pp. 37-44.
LEVY, J., "Further Notes on the Loss Resulting from the Use of Incorrect Data in Computing an Optimal Inventory Policy," Vol. 6, No. 1, Mar. 1959, pp. 25-31.
LEVY, J., "Loss Resulting from the Use of Incorrect Data in Computing an Optimal Inventory Policy," Vol. 5, No. 1, Mar. 1958, pp. 75-81.
LEVY, J., "The Optimal Size of a Storage Facility," Vol. 21, No. 2, June 1974, pp. 319-326.
LEWIS, C., "Simultaneous Equation Production Functions (Cobb-Douglas Type) for Decisions Pertaining to Sea-Based Tactical Air Resources," Vol. 21, No. 3, Sept. 1974, pp. 491-503.
LEWIS, R., M. Gourary, and Neeland, "An Inventory Control Bibliography," Vol. 3, No. 4, Dec. 1956, pp. 295-303.
LEWIS, R. W., E. R. Rosholdt, and W. Wilkinson, "A Multi-Mode Transportation Network Model," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 261-274.
LIEBERMAN, G. J., "The Status and Impact of Reliability Methodology," Vol. 16, No. 1, Mar. 1969, pp. 17-35.
LIEBERMAN, G. J., C. Derman, and S. M. Ross, "On Optimal Assembly of Systems," Vol. 19, No. 4, Dec. 1972, pp. 569-574.
LIEBERMAN, G. J., S. M. Ross, and C. Derman, "Assembly of Systems Having Maximum Reliability," Vol. 21, No. 1, Mar. 1974, pp. 1-12.
LIEBMAN, J. C., and N. Dee, "Optimal Location of Public Facilities," Vol. 19, No. 4, Dec. 1972, pp. 753-759.
LIEBMAN, J. C., and M. Bellmore and D. H. Marks, "An Extension of the (Szware) Truck Assignment Problem," Vol. 19, No. 1, Mar. 1972, pp. 91-99.
LIENTZ, B., and R. Alter, "A Note on a Problem of Smirnov: A Graph Theoretic Interpretation," Vol. 17, No. 3, Sept. 1970, pp. 407-408.
LIENTZ, B. P., and R. Alter, "Applications of a Generalized Combinatorial Problem of Smirnov," Vol. 16, No. 4, Dec. 1969, pp. 543-547.
LIENTZ, B., N. Willmorth, and G. Cady, "Experiments in Communication Networks," Vol. 21, No. 1, Mar. 1974, pp. 107-124.
LIMAYE, D. R., and E. B. Brandy, "MAD: Mathematical Analysis of Downtime," Vol. 17, No. 4, Dec. 1970, pp. 525-534.
LIMAYE, D. R., and E. Levy, "A Probabilistic Evaluation of Helicopter Lift Capability," Vol. 19, No. 4, Dec. 1972, 761-775.
LINDEMAN, A. R., V. L. Smith, and R. Saposnik, "Allocation of a Resource to Alternative Probabilistic Demands: Transport-Equipment Pool Assignments," Vol. 6, No. 3, Sept. 1959, pp. 193-207.
LIPPMAN, S. A., and J. S. C. Yuan, "Discounted Production Scheduling and Employment Smoothing," Vol. 16, No. 1, Mar. 1969, pp. 93-110.
LITTAUER, S. B., and J. T. de Oliveira, "Mean Square Invariant Forecasters for the Weibull Distribution," Vol. 23, No. 3, Sept. 1976, pp. 487-511.
LOCHNER, R. H., A. P. Baus, and M. DiPonzio, "Covariance of Weibull Order Statistics," Vol. 21, No. 3, Sept. 1974, pp. 543-547.
LOCKS, M. O., "A Bivariate Normal Theory Maximum-Likelihood Technique when Certain Variances Are Known," Vol. 18, No. 4, Dec. 1971, pp. 525-530.
LOMBARDI, L., "A Direct Method for the Computation of Waiting Times," Vol. 8, No. 2, June 1961, pp. 193-197.
LONGHILL, J. D., and J. Bracken, "Note on a Model for Minimizing Cost of Aerial Tanker Support of a Practice Bomber Mission," Vol. 11, No. 4, Dec. 1964, pp. 359-364.
LOVE, R. F., "Locating Facilities in Three-Dimensional Space by Convex Programming," Vol. 16, No. 4, Dec. 1969, pp. 503-516.

LOVE, R. F., and J. G. Morris, "A Computation Procedure for the Exact Solution of Location-Allocation Problems with Rectangular Distances," Vol. 22, No. 3, Sept. 1975, pp. 441-453.
LOVE, R. F., and J. G. Morris, "On Convexity Proofs in Location Theory," Vol. 25, No. 1, Mar. 1978, pp. 179-181.
LOVE, R. F., and G. O. Wesolowsky, "Location of Facilities with Rectangular Distances Among Point and Area Destinations," Vol. 18, No. 1, Mar. 1971, pp. 83-90.
LOVE, R. F., and J. Y. Wong, "Solving Quadratic Assignment Problems with Rectangular Distances and Integer Programming," Vol. 23, No. 4, Dec. 1976, pp. 623-627.
LU, J. Y., and R. B. S. Brooks, "War Reserve Spares Kits Supplemented by Normal Operating Assets," Vol. 16, No. 2, June 1969, pp. 229-236.
LUBORE, S., M. Bellmore, and G. Bennington, "A Maximum Utility Solution to a Vehicle Constrained Tanker Scheduling Problem," Vol. 15, No. 3, Sept. 1968, pp. 403-412.
LUBORE, S., M. Bellmore, and G. Bennington, "A Network Isolation Algorithm," Vol. 17, No. 4, Dec. 1970, pp. 461-469.
LUBORE, S., and G. Bennington, "Resource Allocation for Transportation," Vol. 17, No. 4, Dec. 1970, pp. 471-484.
LUBORE, S., G. Bennington, and L. Gsellman, "An Economic Model for Planning Strategic Mobility Posture," Vol. 19, No. 3, Sept. 1972, pp. 461-470.
LUBORE, S. H., H. D. Ratliff, and G. T. Sicilia, "Determining the Most Vital Link in a Flow Network," Vol. 18, No. 4, Dec. 1971, pp. 497-502.
LUCAS, W. F., "Solutions for a Class of n-Person Games in Partition Function Form," Vol. 14, No. 1, Mar. 1967, pp. 15-21.
LUCAS, W. F., and R. M. Thrall, "n-Person Games in Partition Function Form," Vol. 10, No. 4, Dec. 1963, pp. 281-298.
LUTFUL KABIR, A. B. M., and L. K. Chan, "Optimum Quantiles for the Linear Estimation of the Parameters of the Extreme Value Distribution in Complete and Censored Samples," Vol. 16, No. 3, Sept. 1969, pp. 381-404.
LUTHER, M., and E. Walsh, "A Difficulty in Linear Programming for Transportation Problems," Vol. 5, No. 4, Dec. 1958, pp. 363-366.
LYNCH, C. F., "Notes on Applied Analytical Logistics in the Navy," Vol. 1, No. 2, June 1954, pp. 90-102.
MACCORMICK, A., "Predicting the Cost Performance of Inventory-Control Systems by Retrospective Simulation," Vol. 25, No. 4, Dec. 1978, pp. 605-620.
MACKENZIE, D. C., "Contractor Performance," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 17-23.
MACQUEEN, J. B., and D. F. Hitchcock, "On Computing the Expected Discounted Return in a Markov Chain," Vol. 17, No. 2, June 1970, pp. 237-241.
MADOW, W. G., S. Karlin, and W. E. Pruitt, "On Choosing Combinations of Weapons," Vol. 10, No. 2, June 1963, pp. 95-119.
MAGAZINE, M. J., "Optimal Control of Multi-Channel Service Systems," Vol. 18, No. 2, June 1971, pp. 177-183.
MAGRUDER, C. B., J. Bracken, C. B. Brossman, and A. D. Tholen, "A Theater Materiel Model," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 295-313.
MAJTHAY, A., A. Whinston, and J. Coffman, "Local Optimization for Non-convex Quadratic Programming," Vol. 21, No. 3, Sept. 1974, pp. 465-490.
MALIK, H. J., "Distribution of a Linear Function and the Ratio of Two Independent Linear Functions of Independent Generalized Gamma Variables," Vol. 23, No. 2, June 1976, pp. 339-343.
MALIK, H. J., "A Note on Generalized Inverses," Vol. 15, No. 3, Sept, 1968, pp. 605-612.
MALIK, H. J., "The Distribution of the Product of Two Non-Central Beta Variates," Vol. 17, No. 3, Sept. 1970, pp. 327-330.
MANGASARIAN, O. L., "Equivalence in Nonlinear Programming," Vol. 10, No. 4, Dec. 1963, pp. 299-306.
MANN, N. R., "Computer-Aided Selection of Prior Distributions for Generating Monte Carlo Confidence Bounds on System Reliability," Vol. 17, No. 1, Mar. 1970, pp. 41-54.
MANN, N. R., "An F Approximation for Two-Parameter Weibull and Lognormal Tolerance Bounds Based on Possibly Censored Data," Vol. 24, No. 2, March 1977, pp. 187-196.
MANN, N. R., "A Test for the Hypothesis That Two Extreme-Value Scale Parameters Are Equal," Vol. 16, No. 2, June 1969, pp. 207-216.
MANN, N. R., "Weibull Tolerance Intervals Associated with Moderate to Small Survival Proportions; for Use in a New Formulation of Lanchester Combat Theory," Vol. 25, No. 1, Mar. 1978, pp. 121-128.
MANNE, A. S., "Comments on 'Interindustry Economics' by Chenery and Clark," Vol. 7, No. 4, Dec. 1960, pp. 385-389.
MANNE, A. S., "On the Timing of Development Expenditures and the Retirement of Military Equipment," Vol. 8, No. 3, Sept. 1961, pp. 235-243.
MARCHI, E., "Simple Stability of General n-Person Games," Vol. 14, No. 2, June 1967, pp. 163-171.
MARKLAND, R. E., "A Comparative Study of Demand Forecasting Techniques for Military Helicopter Spare Parts," Vol. 17, No. 1., Mar. 1970, pp. 103-119.
MARKOWITZ, H. M., "Computing Procedures for Portfolio Selection (Abstract), "Vol. 4, No. 1, Mar. 1957, pp. 87-88.
MARKOWITZ, H. M., "The Optimization of a Quadratic Function Subject to Linear Constraints," Vol. 3, Nos. 1 & 2, Mar.-June 1956, pp. 111-133.

MARKOWITZ, H. M., and A. J. Hoffman, "Shortest Path Assignment and Transportation Problems," Vol. 10, No. 4, Dec. 1963, pp. 375-379.
MARKS, D. H., M. Bellmore, and J. C. Liebman, "An Extension of the (Szwarc) Truck Assignment Problem," Vol. 19, No. 1, Mar. 1972, pp. 91-99.
MARLOW, W. H., "Some Accomplishments of Logistics Research," Vol. 7, No. 4, Dec. 1960, pp. 299-314.
MARLOW, W. H., M. Denicoff, J. Fennell, S. E. Haber, F. W. Segel, and H. Solomon, "The Polaris Military Essentiality System," Vol. 11, No. 4, Dec. 1964, pp. 235-257.
MARLOW, W. H., M. Denicoff, J. Fennell, S. E. Haber, and H. Solomon, "A Polaris Logistics Model," Vol. 11, No. 4, Dec. 1964, pp. 259-272.
MARLOW, W. H., and J. R. Isbell, "Attrition Games," Vol. 3, Nos. 1 & 2, Mar.-June 1956, pp. 71-94.
MARSCHAK, J., and M. R. Mickey, "Optimal Weapon Systems," Vol. 1, No. 2, Jun 1954, pp. 116-140.
MARSH, J. D., D. Gross, and H. D. Kahn, "Queueing Models for Spares Provisioning," Vol. 24, No. 4, Dec. 1977, pp. 521-536.
MARSHALL, C.W., "Quantification of Contractor Risk," Vol. 16, No. 4, Dec. 1969, pp. 531-541.
MARSHALL, C. W., "Structural Models of Award Fee Contracts," Vol. 21, No. 2, June 1974, pp. 343-359.
MARSHALL, K.T., R.C. Grinold, and R.M. Oliver, "Longitudinal Manpower Planning Models," Vol. 23, No. 2, June 1976, pp. 245-260.
MARSHALL, K.T., and W.J. Hayne, "Two-Characteristic Markov-Type Manpower Flow Models," Vol. 24, No. 2, June 1977, pp. 235-255.
MARSHALL, K.T., and J.W. Suurballe, "A Note on Cycling in the Simplex Method," Vol. 16, No. 1, Mar. 1969, pp. 121-137.
MARTIN, J., and K. Baker, "An Experimental Comparison of Solution Algorithms for the Single-Machine Tardiness Problem," Vol. 21, No. 1, Mar. 1974, pp. 187-199.
MARTIN, J.I., Jr., H. Enzer, and S.D. Berry, "Economic Impact and the Notion of Compensated Procurement," Vol. 15, No. 1, Mar. 1968, pp. 63-79.
MARTOS, B., "Hyperbolic Programming," Vol. 11, Nos. 2 & 3, June-Sept. 1964, pp. 135-155.
MARTZ, H.F., "Empirical Bayes Single Sampling Plans for Specified Posterior Consumer and Producer Risks," Vol. 22, No. 4, Dec. 1975, pp. 651-665.
MARTZ, H.F., and G.K. Bennett, "An Empirical Bayes Estimator for the Scale Parameter of the Two-Parameter Weibull Distribution," Vol. 20, No. 20, No. 3, Sept. 1973, pp. 387-393.
MASCHLER, M., "A Price Leadership Method for Solving the Inspector's Non-Constant-Sum Game," Vol. 13, No. 1, Mar. 1966, pp. 11-33.
MASCHLER, M., "The Inspector's Non-Constant-Sum Game: Its Dependence on a System of Detectors," Vol. 14, No. 3, Sept. 1967, pp. 275-290.
MASCHLER, M., and M. Davis, "The Kernel of a Cooperative Game," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 223-259.
MASSA, L., "A Semi-Economic Method for the Determination of Optimal Lot Sizes," Vol. 23, No. 4, Dec. 1976, pp. 697-702.
MASTRAN, D.V., and C.J. Thomas, "Decision Rules for Attacking Targets of Opportunity," Vol. 20, No. 4, Dec. 1973, pp. 661-672.
MASTROBERTI, R., and R.L. Nolan, "Productivity Estimates of the Strategic Airlift System by the Use of Simulation," Vol. 19, No. 4, Dec. 1972, pp. 737-753.
MATTHEWS, D.E., "Probabilistic Priorities in the M/G/1 Queue," Vol. 24, No. 3, Sept. 1977, pp. 457-462.
MATTHEWS, J.P., "Computation of Constrained Optimum Quantities and Reorder Points for Time-Weighted Backorder Penalties," Vol. 24, No. 4, Dec. 1977, pp. 679-690.
MAXWELL, W.L., "The Scheduling of Economic Lot Sizes," Vol. 11, Nos. 2 & 3, June-Sept. 1964, pp. 89-124.
MAXWELL, W.L., and T.B. Crabill, "Single Machine Sequencing with Random Processing Times and Random Due-Dates," Vol. 16, No. 4, Dec. 1969, pp. 549-554.
MAXWELL, W.L., and M. Mehra, "Multiple-Factor Rules for Sequencing with Assembly Constraints," Vol. 15, No. 2, June 1968, pp. 241-254.
MAZUMDAR, M., "Uniformly Minimum Variance Unbiased Estimates of Operational Readiness and Reliability in a Two-State System," Vol. 16, No. 2, June 1969, pp. 199-206.
MAZUMDAR, M., "Some Estimates of Reliability Using Interference Theory," Vol. 17, No. 2, June 1970, pp. 159-165.
MAZUMDAR, M., and D.P. Gaver, "Statistical Estimation in a Problem of System Reliability," Vol. 14, No. 4, Dec. 1967, pp. 473-488.
MCCABE, B.J., "Comparison of Stochastic Processes Used in Sonar Detection Models," Vol. 21, No. 4, Dec. 1974, pp. 673-682.
MCCARL, B., and S. Aggarwal, "The Development and Evaluation of a Cost-Based Composite Scheduling Rule," Vol. 21, No. 1, March 1974, pp. 155-169.
MCCLOSKEY, J.F., and F. Hanssman, "An Analysis of Stewardess Requirements and Scheduling for a Major Domestic Airline," Vol. 4, No. 3, Sept. 1957, pp. 183-192.

MCGILL, J.T., and J. Bracken, "Optimization of Strategic Defenses to Provide Specified Post-Attack Production Capacities," Vol. 21, No. 4, Dec. 1974, pp. 663-672.
MCKAY, M.D., and H. O. Hartley, "Computerized Scheduling of Seagoing Tankers," Vol. 21, No. 2, June 1974, pp. 255-264.
MCKEOWN, P.G., "Determining Adjacent Vertices on Assignment Polytopes," Vol. 23, No. 3, Sept. 1976, pp. 455-460.
MCKEOWN, P.G., and D.S. Rubin, "Adjacent Vertices on Transportation Polytopes," Vol. 22, No. 2, June 1975, pp. 365-374.
MCMASTERS, A.W., and T.M. Mustin, "Optimal Interdiction of a Supply Network," Vol. 17, No. 3, Sept. 1970, pp. 261-268.
MCSHANE, R.E., "Science and Logistics," Vol. 2, Nos. 1 & 2, Mar.-June, 1955, pp. 1-7.
MEAD, E.R., L.K. Chan, and S.W.H. Cheng, "An Optimum t-Test for the Scale Parameter of an Extreme-Value Distribution," Vol. 19, No. 4, Dec. 1972, pp. 715-723.
MEADE, R. Jr., and C.A. Fischer, "Mobile Logistics Support in the 'Passage to F eedom' Operation," Vol. 1, No. 4, Dec. 1954, pp. 258-264.
MEANS, E.H., and D. Guthrie, Jr., "Relationships Among Potential Sorties, Ground Support, and Aircraft Reliability," Vol. 15, No. 4, Dec. 1968, pp. 491-506.
MEHNDIRATTA, S.L., M.J.L. Kirby, and W.D. Cook, "A Game Theoretic Approach to a Two Firm Bidding Problem," Vol. 22, No. 4, Dec. 1975, pp. 721-739.
MEHRA, M., and W.L. Maxwell, "Multiple-Factor Rules for Sequencing with Assembly Constraints," Vol. 15, No. 2, June 1968, pp. 241-254.
MEHTA, S., R. Chandrasekara, and H. Emmons, "Order-Preserving Allocation of Jobs to Two Machines," Vol. 21, No. 2, June 1974, pp. 361-364.
MEISNER, M., W.M. Hirsch, and C. Boll, "Cannibalization in Multicomponent Systems and the Theory of Reliability," Vol. 15, No. 3, Sept. 1968, pp. 331-360.
MELLON, W., "A Selected Descriptive Bibliography of References on Priority Systems and Related, Non-Price Allocators," Vol. 5, No. 1, Mar. 1958, pp. 17-27.
MELLON, W.G., "Priority Ratings in More Than One Dimension," Vol. 7, No. 4, Dec. 1960, pp. 513-527.
MENON, V.V., "The Minimal Cost Flow Problem with Convex Costs," Vol. 12, No. 2, June 1965, pp. 163-172.
MERTEN, A.G., and K.R. Baker, "Scheduling with Parallel Precessors and Linear Delay Costs," Vol. 20, No. 4, Dec. 1973, pp. 793-804.
MEYER, R.F., and H.B. Wolfe, "The Organization and Operation of a Taxi Fleet," Vol. 8, No. 2, June 1961, pp. 137-150.
MICKEY, M.R., "A Method for Determining Supply Quantity for the Case of Poisson Distribution of Demand," Vol. 6, No. 4, Dec. 1959, pp. 265-272.
MICKEY, M.R., and J. Marschak, "Optimal Weapon Systems," Vol. 1, No. 2, June 1954, pp. 116-140.
MILLER, B.L., and M. Modarres-Yazdi, "The Distribution of Recoverable Inventory Items from a Repair Center when the Number of Consumption Centers is Large," Vol. 25, No. 4, Dec. 1978, pp. 597-604.
MILLER, M.H., and A. Charnes, "Mathematical Programming and Evaluation of Freight Shipment Systems, Application and Analysis," Part II, "Analysis," Vol. 4, No. 3, Sept. 1957, pp. 243-252.
MILLER, M., A. Charnes, and W.W. Cooper, "Dyadic Programs and Subdual Methods," Vol. 8, No. 1, Mar. 1961, pp. 1-23.
MILLHAM, C.B., "Constructing Bimatrix Games with Special Properties," Vol. 19, No. 4, Dec. 1972, pp. 709-714.
MILLHAM, C.B., "On Nash Subsets of Bimatrix Games," Vol. 21, No. 2, June 1974, pp. 307-317.
MILLHAM, C.B., and G.A. Heuer, "On Nash Subsets and Mobility Chains in Bimatrix Games," Vol. 23, No. 2, June 1976, pp. 311-319.
MILLS, H.D., "Organized Decision Making," Vol. 2, No. 3, Sept. 1955, pp. 137-143.
MITCHELL, C.R., A.S. Paulson, and C.A. Beswick, "The Effect of Correlated Exponential Service Times on Single Server Tandem Queues," Vol. 24, No. 1, Mar. 1977, pp. 95-112.
MITCHELL, W.E., and R.L. Disney, "A Solution for Queues with Instantaneous Jockeying and Other Customer Selection Rules," Vol. 17, No. 3, Sept. 1970, pp. 315-325.
MJELDE, K.M., "An Analytical Minefield Evaluation Model without Space Averages," Vol. 24, No. 4, Dec. 1977, pp. 639-650.
MJELDE, K.M., "On a Supplementary Time Variable Approach to Battle Analysis," Vol. 22, No. 1, March 1975, pp. 189-196.
MODARRES-YAZDI, M., and B.L. Miller, "The Distribution of Recoverable Inventory Items from a Repair Center when the Number of Consumption Centers is Large," Vol. 25, No. 4, Dec. 1978 pp. 597-604.
MOESCHLIN, O., and G. Bol, "Isoquants of Continuous Production Correspondences," Vol. 22, No. 2, June 1975, pp. 391-398.
MOESCHLIN, O., and G. Bol, "Applications of Mills' Differential," Vol. 20, No. 1, Mar. 1973, pp. 101-108.
MOGLEWER, S., and C. Payne, "A Game Theory Approach to Logistics Allocation," Vol. 17, No. 1, March 1970, pp. 87-97.

MOHAN, C., and K.L. Arora, "Analytical Study of a Problem in Air Defense," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 275-279.

MOHAN, C., and R.C. Garg, "Decision on Retention of Excess Stock Following a Normal Probability Law of Obsolescence and Deterioration," Vol. 8, No. 3, Sept. 1961, pp. 229-234.

MOND, B., "On the Direct Sum and Tensor Product of Matrix Games," Vol. II, Nos. 2 and 3, June-Sept. 1964, pp. 205-215.

MOND, B., and B.D. Craven, "A Note on Mathematical Programming with Fractional Objective Functions," Vol. 20, No. 3, Sept. 1973, pp. 577-581.

MOND, B., and B. D. Craven, "On Fractional Programming and Equivalence," Vol. 22, No. 2, June 1975, pp. 405-410.

MOND, B., and M. Schechter, "On Constraint Qualification in a Nondifferentiable Programming Problem," Vol. 23, No. 4, Dec. 1976, pp. 611-613.

MONTGOMERY, D. C., M. S. Bazaraa, and A. K. Keswani, "Inventory Models with a Mixture of Backorders and Lost Sales," Vol. 20, No. 2, June 1973, pp. 255-263.

MONTGOMERY, D. C., P. M. Ghare, and W. C. Turner, "Optimal Interdiction Policy for a Flow Network," Vol. 18, No. 1, Mar. 1971, pp. 37-45.

MOREY, R. C., "Approximations for the Consolidation of Multi-Echelon Repair Facilities," Vol. 22, No. 3, Sept. 1975, pp. 455-460.

MOREY, R. C., "Inventory Systems with Imperfect Demand Information," Vol. 17, No. 3, Sept. 1970, pp. 287-295.

MOREY, R. C., and D. L. Iglehart, "Optimal Policies for a Multi-Echelon Inventory System with Demand Forecasts," Vol. 18, No. 1, Mar. 1971, pp. 115-118.

MORGENSTERN, O., "Consistency Problems in the Military Supply System," Vol. 1, No. 4, Dec. 1954, pp. 265-281.

MORGENSTERN, O., "Note on the Formulation of the Theory of Logistics," Vol. 2, No. 3, Sept. 1955, pp. 129-136.

MORGENSTERN, O., and G. L. Thompson, "A Note on an Open Expanding Economy Model," Vol. 19, No. 3, Sept. 1972, pp. 557-559.

MORISAKU, T., A. V. Gafarian, and C. J. Ancker, "Evaluation of Commonly Used Rules for Detecting 'Steady State' in Computer Simulation," Vol. 25, No. 3, Sept. 1978, pp. 511-529.

MORRILL, J. E., "One-Person Games of Economic Survival," Vol. 13, No. 1, Mar. 1966, pp. 49-69.

MORRIS, J. G., "A Linear Programming Solution to the Generalized Rectangular Distance Weber Problem," Vol. 22, No. 1, Mar. 1975, pp. 155-164.

MORRIS, J. G., and R. F. Love, "A Computation Procedure for the Exact Solution of Location-Allocation Problems with Rectangular Distances," Vol. 22, No. 3, Sept. 1975, pp. 441-453.

MORRIS, J. G., and R. F. Love, "On Convexity Proofs in Location Theory," Vol. 25, No. 1, Mar. 1978, pp. 179-181.

MORTON, T. E., and S. P. Sethi, "A Mixed Optimization Technique for the Generalized Machine Replacement Problem," Vol. 19, No. 3, Sept. 1972, pp. 471-481.

MOSKOWITZ, H., and R. K. Fink, "A Recursive Algorithm for a Summed Multinomial Density Function," Vol. 25, No. 2, June 1978, pp. 263-271.

MUCKSTADT, J. A., "Some Approximations in Multi-Item, Multi-Echelon Inventory Systems for Recoverable Items," Vol. 25, No. 3, Sept. 1978, pp. 377-394.

MUKHOPADHYAY, A. C., and T. S. Arthanari, "A Note on a Paper by W. Szwarc," Vol. 18, No. 1, Mar. 1971, pp. 135-138.

MUNKRES, J., "On the Assignment and Transportation Problems (Abstract)," Vol. 4, No. 1, Mar. 1957, pp. 77-78.

MURPHY, F. H., "Improved Convergence Rate Results for a Class of Exponential Penalty Functions," Vol. 23, No. 3, Sept. 1976, pp. 461-467.

MURPHY, F. H., and E. A. Stohr, "A Mathematical Programming Approach to the Scheduling of Sorting Operations," Vol. 25, No. 1, Mar. 1978, pp. 155-167.

MURPHY, R. E., F. D. Dorey, and R. D. Campbell, "Concept of a Logistics System," Vol. 4, No. 2, June 1957, pp. 101-116.

MUSTIN, T. M., and A. W. McMasters, "Optimal Interdiction of A Supply Network," Vol. 17, No. 3, Sept. 1970, pp. 261-268.

MYHRE, J. M., A.M. Rosenfeld, and S. C. Saunders, "Determining Confidence Bounds for Highly Reliable Coherent Systems Based on a Paucity of Component Failures," Vol. 25, No. 2, June 1978, pp. 213-227.

NACHTKAMP, H. H., and W. Rodding, "On the Aggregation of Preferences," Vol. 25, No. 1, Mar. 1978, pp.55-79.

NAHMIAS, S., "On the Equivalence of Three Approximate Continuous Review Inventory Models," Vol. 23, No. 1, Mar. 1976, pp. 31-36.

NAHMIAS, S., "On Ordering Perishable Inventory under Erlang Demand," Vol. 22, No. 3, Sept. 1975, pp. 415-425.

NAHMIAS, S., and W. P. Pierskalla, "Optimal Ordering Policies for a Product that Perishes in Two Periods Subject to Stochastic Demand," Vol. 20, No. 2, Jun. 1973, pp. 207-229.

NAHMIAS, S., and S. S. Wang, "Approximating Partial Inverse Moments for Certain Normal Variates with an Application to Decaying Inventories," Vol. 25, No. 3, Sept. 1978, pp. 405-413.

NAIR, K. P. K., and Y. P. Aneja, "The Constrained Shortest-Path Problem," Vol. 25, No. 3, Sept. 1978, pp. 549-555.
NAIR, K. P. K., and R. Chandrasekaran, "Optimal Location of a Single Service Center of Certain Types," Vol. 18, No. 4, Dec. 1971, pp. 503-510.
NAOR, P., and M. Yadin, "On Queueing Systems with Variable Service Capacities, "Vol. 14, No. 1, Mar. 1967, pp. 43-53.
NEEBE, A. W., and M. R. Rao, "An Algorithm for the Segregated Storage Problem," Vol. 23, No. 3, Sept. 1976, pp. 407-420.
NEELAND, F., R. Lewis, and M. Gourary, "An Inventory Control Bibliograph," Vo. 3, No. 4, Dec. 1956, pp. 295-303.
NELSON, R. T., "Queueing Network Experiments with Varying Arrival and Service Processes," Vol. 13, No. 3, Sept. 1966, pp. 321-347.
NEMHAUSER, G. L., "Decomposition of Linear Programs by Dynamic Programming," Vol. 11, Nos. 2 and 3, June-Sept. 1964, pp. 191-195.
NEMHAUSER, G. L., M. Bellmore, and W. D. Eklof, "A Decomposable Transshipment Algorithm for a Multiperiod Transportation Problem," Vo. 16, No. 4, Dec. 1969, pp. 517-524.
NEMHAUSER, G. L., and V. J. Bowman, Jr., "A Finiteness Proof for Modified Dantzig Cuts in Integer Programming," Vol. 17, No. 3, Sept. 1970, pp. 309-313.
NEMHAUSER, G. L., and G. T. Howard, "Optimal Capacity Expansion," Vol. 15, No. 4, Dec. 1968, pp. 531-550.
NEMHAUSER, G. L., and D. A. Pierce, "Computational Results for a Stopping Rule Problem on Averages," Vol. 15, No. 4, Dec. 1968, pp. 567-578.
NEUTS, M. F., "Renewal Processes of Phase Type," Vol. 25, No. 3, Sept. 1978, pp. 445-454.
NEUTS, M. F., "The Single Server Queue in Discrete Time-Numerical Analysis I," Vol. 20, No. 2, Jun. 1973, pp. 297-304.
NEUTS, M. F., and D. Heimann, "The Single Server Queue in Discrete Time-Numerical Analysis IV," Vol. 20, No. 4, Dec. 1973, pp. 753-766.
NEUTS, M. F., and E. Klimko, "The Single Server Queue in Discrete Time-Numerical Analysis II," Vol. 20, No. 2, June 1973, pp. 305-319.
NEUTS, M. F., and E. Klimko, "The Single Server Queue in Discrete Time-Numerical Analysis III," Vol. 20, No. 3, Sept. 1973, pp. 557-567.
NEWELL, G. F., and K. Asgharzadeh, "Optimal Dispatching Strategies for Vehicles Having Exponentially Distributed Trip Times," Vol. 25, No. 3, Sept. 1978, pp. 489-509.
NIEHAUS, R. J., W. W. Cooper, and A. Charnes, "Dynamic Multi-Attribute Models for Mixed Manpower Systems," Vol. 22, No. 2, Jun. 1975, pp. 205-220.
NIEMINEN, U. J., "On Maximum Internally Stable Sets of a Graph," Vol. 21, No. 3, Sept. 1974, pp. 557-561.
NIGHTENGALE, M. E., "The Value Statement," Vol. 17, No. 4, Dec. 1970, pp. 507-514.
NIKOLAISEN, T., and R. W. Butterworth, "Bounds on the Availability Function," Vol. 20, No. 2, Jun, 1973, pp. 289-296.
NISGAV, Y., and M. U. Thomas, "An Infiltration Game with Time Dependent Payoff," Vol. 23, No. 2, June 1976, pp. 297-302.
NOBLE, S. B., "Some Flow Models of Production Constraints, Vol. 7, No. 4, Dec. 1960, pp. 401-419.
NOBLE, S. B., and M. Hershkowitz, "Finding the Inverse and Connections of a Type of Large Sparse Matrix," Vol. 12, No. 1, Mar. 1965, pp. 119-132.
NOLAN, R. L., "Systems Analysis and Planning-Programming-Budgeting Systems (PPBS) for Defense Decision Making," Vol. 17, No. 3, Sept. 1970, pp. 359-372.
NOLAN, R. L., and R. Mastroberti, "Productivity Estimates of the Strategic Airlift System by the Use of Simulation," Vol. 19, No. 4, Dec. 1972, pp. 737-752.
O'BRIEN, M.J., J. Bracken, G.R. Fitzpatrick, L.G. Wentling, and J.C. Whiton, "Programming the Procurement of Airlift and Sealift Forces: A Linear Programming Model for Analysis of the Least-Cost Mix of Strategic Deployment Systems," Vol. 14, No. 2, June 1967, pp. 241-255.
OKUGUCHI, K., "A Note on Systems of Simultaneous Linear Difference Equations," Vol. 25, No. 4, Dec. 1978, pp. 727-728.
OKUN, B., "Design, Test, and Evaluation of an Experimental Flyaway Kit," Vol. 7, No. 2, June 1960, pp. 109-136.
OLIVER, R.M., K.T. Marshall, and R.C. Grinold, "Longitudinal Manpower Planning Models," Vol. 23, No. 2, June 1976, pp. 245-260.
OLSEN, D.E., "A Note on the Ralationship between Correlation and Circular Error Probability (CEP)," Vol. 24, No. 3, Sept. 1977, pp. 511-516.
O'NEILL, R.R., "Analysis and Monte Carlo Simulation of Cargo Handling," Vol. 4, No. 3, Sept. 1957, pp. 223-236.
O'NEILL, R.R., "Scheduling of Cargo Containers," Vol. 7, No. 4, Dec. 1960, pp. 577-584.
O'NEILL, R.R., and J.K. Weinstock, "The Cargo-Handling System," Vol. 1, No. 4, Dec. 1954, pp. 282-288.
ORCHARD-HAYS, W., "Control of and Communication with Data-Handling Machines," Vol. 7, No. 4, Dec. 1960, pp. 357-363.
OSHIRO, S.,and J. Feanell, "The Dynamics of Overhaul and Replenishment Systems for Large Equipments," Vol. 3, Nos. 1 & 2, Mar.-June 1956, pp.19-43.

OWEN, D.B., and S. Chandra, "On Estimating the Reliability of a Component Subject to Several Different Stresses (Strengths)," Vol. 22, No. 1, Mar. 1975, pp. 31-39.
OWEN, D.B., and D.F. Reynolds, "An Application of Statistical Techniques to Estimate Engineering Man-Hours on Major Aircraft Programs," Vol. 15, No. 4, Dec. 1968, pp. 579-593.
OWEN, G., "Characterization of the Nucleolus for a Class of n-Person Games," Vol. 24, No. 3, Sept. 1977, pp. 463-472.
OWEN, G., "Multilinear Extensions and the Banzhaf Value," Vol. 22, No. 4, Dec. 1975, pp. 741-750.
OWEN, G., "Political Games," Vol. 18, No. 3, Sept. 1971, pp. 345-355.
PADBERG, M.W., "Equivalent Knapsack-Type Formulations of Bounded Integer Linear Programs: An Alternative Approach," Vol. 19, No. 4, Dec. 1972, pp. 699-708.
PANDIT, S.N.N., and G.L. Sriwastav, "Markov Chain with Taboo States and Reliability," Vol. 25, No. 4, Dec. 1978, pp. 653-658.
PANWALKAR, S.S., "Parametric Analysis of Linear Programs with Upper Bounded Variables," Vol. 20, No. 1, Mar. 1973, pp. 83-93.
PANWALKAR, S.S., and A.W. Khan, "A Convex Property of an Ordered Flow Shop Sequencing Problem," Vol. 24, No. 1, Mar. 1977, pp. 159-162.
PANWALKAR, S.S., and A. W. Khan, "An Improved Branch and Bound Procedure for $n \times m$ Flow Shop Problems," Vol. 22, No. 4, Dec. 1975, pp. 787-790.
PANWALKAR, S.S., M.L. Smith, and R.A. Dudek, "Flowshop Sequencing Problem with Ordered Processing Time Matrices: A General Case," Vol. 23, No. 3, Sept. 1976, pp. 481-486.
PARKER, J.B., "Bayesian Proior Distributions for Multi-Component Systems," Vol. 19, No. 3, Sept. 1972, pp. 509-515.
PARKER, L.L., "Economical Re-Order Quantities and Re-Order Points with Uncertain Demand," Vol. 11, No. 4, Dec. 1964, pp. 351-358.
PARKER, R.G., and R.L. Bulfin, "On the Assignment and Sequencing of Operations on a Crew-Served Project," Vol. 23, No. 2, June 1976, pp. 261-269.
PARSONS, J., "Survival Probabilities Associated With Crossing Fields Containing Absorption Points," Vol. 21, No. 1, Mar. 1974, pp. 41-51.
PATEL, N.R., and U.S. Karmarker, "The One-Period, N-Location Distribution Problem," Vol. 24, No. 4, Dec. 1977, pp. 559-575.
PATTERSON, J.H., "Alternate Methods of Project Scheduling with Limited Resources," Vol. 20, No. 4, Dec. 1973, pp. 767-784.
PATTERSON, J.H., "Project Scheduling: The Effects of Problem Structure on Heuristic Performance," Vol. 23, No. 1, Mar. 1976, pp. 95-123.
PAULSEN, M., W. Hall, and H. Bremer, "Experiences with the Bid Evalution Problem (Abstract)," Vol. 4, No. 1, Mar. 1957, p. 27.
PAULSON, A.S., C.A. Beswick, and C.R. Mitchell, "The Effect of Correlated Exponential Service Times on Single Server Tandem Queues," Vol. 24, No. 1, Mar. 1977, pp. 95-112.
PAULSON, A.S., P. Sullo, and G. L. Jensen, "Explicit Steady State Solutions for a Particular $M^{(X)}/M/1$ Queueing System," Vol. 24, No. 4, Dec. 1977, pp. 651-659.
PAYNE, C., and S. Moglewer, "A Game Theory Approach to Logistics Allocation," Vol. 17, No. 1, Mar. 1970, pp. 87-97.
PELEG, B., "An Inductive Method for Constructing Minimal Balanced Collections of Finite Sets," Vol. 12, No. 2, June 1965, pp. 155-162.
PELEG, B., "Utility Functions of Money for Clear Games," Vol. 12, No. 1, Mar. 1965, pp. 57-64.
PENNINGTON, A.W., E.W. Rice, and J. Bracken, "Allocation of Carrier-Based Attack Aircraft Using Non-Linear Programming," Vol. 18, No. 3, Sept. 1971, pp. 379-393.
PERLAS, M., J.M. Burt, Jr., and D.P. Gaver, "Simple Stochastic Networks: Some Problems and Procedures," Vol. 17, No. 4, Dec. 1970, pp. 439-459.
PERRY, A., and V. Balachandran, "Transportation Type Problems with Quantity Discounts," Vol. 23, No. 2, June 1976, pp. 195-209.
PERSINGER, C.A., "Optimal Search Using Two Nonconcurrent Sensors," Vol. 20, No. 2, June 1973, pp. 277-288.
PETERSEN, J.W., and M.A. Geisler, "The Costs of Alternative Air Base Stocking and Requisitioning Policies," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 69-81.
PETERSEN, J.W., and W.A. Steger, "Design Change Impacts on Airframe Parts Inventories," Vol. 5, No. 3, Sept. 1958, pp. 241-255.
PFANZAGL, J., "A General Theory of Measurement—Applications to Utility," Vol. 6, No. 4, Dec. 1959, pp. 283-294.
PFOUTS, R.W., "A Note on Systems of Simultaneous Linear Difference Equations with Constant Coefficients," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 335-340.
PIERCE, D.A., and G.L. Nemhauser, "Computational Results for a Stopping Rule Problem on Averages," Vol. 15, No. 4, Dec. 1968, pp. 567-578.
PIERCE, J.F., and W.B. Crowston, "Tree-Search Algorithms for Quadratic Assignment Problems," Vol. 18, No. 1, Mar. 1971, pp. 1-36.

PIERSKALLA, W.P., and S. Nahmias, "Optimal Ordering Policies for a Product that Perishes in Two Periods Subject to Stochastic Demand," Vol. 20, No. 2, Jun. 1973, pp. 207-229.
PIERSKALLA, W.P., and J.A. Voelker, "A Survey of Maintenance Models: The Control and Surveillance of Deteriorating Systems," Vol. 23, No. 3, Sept. 1976, pp. 353-388.
PINTO, P.A., D.G. Dannenbring, and B.M. Khumawala, "A Heuristic Network Procedure for the Assembly Line Balancing Problem," Vol. 25, No. 2, June 1978, pp. 299-307.
PIPER, C.J., and A.A. Zoltners, "Implicit Enumeration Based Algorithms for Postoptimizing Zero-One Programs," Vol. 22, No. 4, Dec. 1975, pp. 791-809.
PLAUT, R.H., and G.J. Caine, "Optimal Inventory Policy when Stockouts Alter Demand," Vol. 23, No. 1, Mar. 1976, pp. 1-13.
POLLACK, M., "Some Studies on Shuttle and Assembly-Line Processes," Vol. 5, No. 2, June 1958, pp. 125-136.
POLLACK, S.M., and J.N. Donis,"Allocation of Resources to Randomly Occurring Opportunities, " Vol. 14, No. 4, Dec. 1967, pp. 513-527.
POLLARD, B.D., G.M. Laslett, and R.L. Tweedie, "Techniques for Establishing Ergodic and Recurrence Properties of Continuous-Valued Markov Chains," Vol. 25, No. 3, Sept. 1978, pp. 455-472.
PORTER, D.B., "The Gantt Chart as Applied to Production Scheduling and Control," Vol. 15, No. 2, June 1968, pp. 311-318.
PORTEUS, E.L., and Z.F. Lansdowne, "Optimal Design of a Multi-Item, Multi-Location, Multi-Repair Type Repair and Supply System," Vol. 21, No. 2, June 1974, pp. 213-237.
POSNER, M.J.M., and B. Yansouni, "A Class of Inventory Models with Customer Impatience," Vol. 19, No. 3, Sept. 1972, pp. 483-492.
PRABHU, N.U., "Stochastic Control of Queueing Systems," Vol. 21, No. 3, Sept. 1974, pp. 411-418.
PRAGER, W., "Numerical Solution of the Generalized Transportation Problem," Vol. 4, No. 3, Sept. 1957, pp. 253-261.
PRAGER, W., and T.C. Hu, "Network Analysis of Production Smoothing," Vol 6, No. 1, Mar. 1959, pp. 17-23.
PRAWDA, J., "Production-Allocation Scheduling and Capacity Expansion Using Network Flows under Uncertainty," Vol. 20, No. 3, Sept. 1973, pp. 517-531.
PRESUTTI, V.J., Jr., and R.C. Trepp, "More Ado About Economic Order Quantities (EOQ)," Vol. 17, No. 2, June 1970, pp. 243-251.
PROSCHAN, F., "Optimal System Supply," Vol. 7, No. 2, Dec. 1960, pp. 609-646.
PROSCHAN, F., and L. Hunter, "Replacement When Constant Failure Rate Precedes Wearout," Vol. 8, No. 2, June 1961, pp. 127-136.
PROSCHAN, F., and J. Sethuraman, "A Probability Model for Initial Crack Size and Fatigue Life of Gun Barrels," Vol. 25, No. 2, June 1978, pp. 273-277.
PRUITT, W.E., "Class of Dynamic Games," Vol. 8, No. 1, Mar. 1961, pp. 55-78.
PRUITT, W.E., S. Karlin and W.G. Madow, "On Choosing Combinations of Weapons." Vol. 10, No. 2, June 1963, pp. 95-119.
PRUZAN, P.M., and J.T. Ross Jackson, "The Many-Product Cargo Loading Problem," Vol. 14, No. 3, Sept. 1967, pp. 381-390.
QUANDT, R.E., "On the Solution of Probabilistic Leontief Systems," Vol. 6, No. 4, Dec. 1959, pp. 295-305.
QUANDT, R.E., "Probabilistic Errors in the Leontief System." Vol. 5, No. 2, June 1958, pp.155-170.
RAGO, L.J., "Sequencing, Modeling, and Gantt Charting Repetitive Manufacturing," Vol. 15, No. 2, June 1968, pp. 301-310.
RAHIM, M.A., and M. Ahsanullah, "Simplified Estimates of the Parameters of the Double Exponential Distribution Based on Optimum Order Statistics from a Middle-Censored Sample," Vol. 20, No. 4, Dec. 1973, pp. 745-751.
RAJARAMAN, M.K., "A Parallel Sequencing Algorithm for Minimizing Total Cost," Vol. 24, No. 3, Sept. 1977, pp. 473-481.
RAMSEY, F.A., Jr., "Damage Assessment Systems and Their Relationship to Post-Nuclear-Attack Damage and Recovery," Vol. 5, No. 3, Sept. 1958, pp 199-219.
RANDOLPH, P.H., and G.E. Swinson, "The Discrete Max-Min Problem," Vol. 16, No. 3, Sept. 1969, pp. 309-314.
RAO, M.R., and C.O. Fong, "Parametric Studies in Transportation-Type Problems," Vol. 22, No. 2, June 1975, pp. 355-364.
RAO, M.R., and R.S. Garfinkel, "The Bottleneck Transportation Problem," Vol. 18, No. 4, Dec. 1971, pp. 465-472.
RAO, M.R., R. Jagannathan, and W. Dent, "Parametric Linear Programming: Some Special Cases," Vol. 20, No. 4, De . 1973, pp. 725-728.
RAO, M.R., and A.W. Neebe, "An Algorithm for the Segregated Storage Problem," Vol. 23, No. 3, Sept. 1976, pp. 407-420.
RARDIN, R.L., and V.E. Unger, "Solving Fixed Charge Network Problems with Group Theory-Based Penalties," Vol. 23, No. 1, Mar. 1976, pp. 67-84.
RASOF, B., and L.S. Abrams, "A 'Static' Solution to a 'Dynamic' Problem in Acquisition Probability," Vol. 12, No. 1, Mar. 1965, pp. 65-94.

RATLIFF, H.D., S.H. Lubore, and G.T. Sicilia, "Determining the Most Vital Link in a Flow Network," Vol. 18, No. 4, Dec. 1971, pp. 497-502.
RAU, J.G., "A Model for Manpower Productivity during Organization Growth," Vol. 18, No. 4, Dec. 1971, pp. 543-559.
RAVINDRAN, A., "Optimal Inventory Policies in Contagious Demand Models," Vol. 19, No. 1, Mar. 1972, pp. 191-203.
RAVINDRAN, A., "A Comparison of the Primal-Simplex and Complementary Pivot Methods for Linear Programming," Vol. 20 No. 1, Mar. 1973, pp. 95-100.
RAVINDRAN, A., and T. Richmond, "A Generalized Euclidean Procedure for Integer Linear Programs," Vol. 21, No. 1, Mar. 1974, pp. 125-144.
RAVIV, A., and Z. Kander, "Maintenance Policies when Failure Distribution of Equipments is Only Partially Known," Vol. 21, No. 3, Sept. 1974, pp. 419-429.
RAY, T.L., and P.L. Davis, "A Branch-Bound Algorithm for the Capacitated Facilities Location Problem," Vol. 16, No. 3, Sept. 1969, pp. 331-344.
READ, R.R., "On the Output of Parallel Exponential Service Channels," Vol. 16, No. 4, Dec. 1969, pp. 555-572.
REED, R., and J. Hale, "A Formulation of the Decision Problem for a Class of Systems," Vol. 3, No. 4, Dec. 1956, pp. 259-277.
REESE, R.M., and A.C. Stedry, "A Chance-Constrained Distribution Problem," Vol. 24, No. 1, Mar. 1977, pp. 35-45.
REYNOLDS, D.F., and D.B. Owen, "An Application of Statistical Techniques to Estimate Engineering Man-Hours on Major Aircraft Programs," Vol. 15, No. 4, Dec. 1968, pp. 579-593.
RHODE, A.S., J.J. Gelke, and F.X. Cook, "Impact of an All Volunteer Force upon the Navy in the 1972-73 Timeframe," Vol. 19, No. 1, Mar. 1972, pp. 43-75.
RICE, E.W., J. Bracken, and A.W. Pennington, "Allocation of Carrier-Based Attack Aircraft Using Non-Linear Programming," Vol. 18, No. 3, Sept. 1971, pp. 379-393.
RICHARDSON, H.R., and L.D. Stone, "Operations Analysis During the Underwater Search for *Scorpion*," Vol. 18, No. 2, Jun. 1971, pp. 141-157.
RICHARDSON, M., and F. Harary, "A Matrix Algorithm for Solutions and r-Bases of a Finite Irreflexive Relation." Vol. 6, No. 4, Dec. 1959, pp. 307-314.
RICHMOND, T., and A. Ravindran, "A Generalized Euclidean Procedure for Integer Linear Programs," Vol. 21, No. 1, Mar. 1974, pp. 125-144.
RIGBY, F.D., "An Analog and Derived Algorithm for the Dual Transportation Problem," Vol. 9, No. 2, June 1962, pp. 81-96.
RIGBY, F.F., Introductory Note to the Paper "Equilibrium Points in Games with Vector Payoffs," by Shapley, L.S., Vol. 6, No. 1, Mar. 1959, pp. 57-61.
RITTER, K., "A Method for Solving Nonlinear Maximum-Problems Depending on Parameters," Vol. 14, No. 2, June 1967, pp. 147-162.
ROBBINS, J.J., Translation of the paper "Tank Duel with Game Theory Implications" by Zachrisson, L.E., Vol. 4, No. 2, June 1957, pp. 131-138.
ROBERTS, D.M., and J.C. Gittins, "The Search for an Intelligent Evader—Strategies for Searcher and Evader in the Two Region Problem," Vol. 25, No. 1, Mar. 1978, pp. 95-106.
ROBERTS, S., and H. Heck, "A Note on the Extension of a Result on Scheduling with Secondary Criteria," Vol. 19, No. 2, Jun. 1972, pp. 403-405.
ROBILLARD, P., "(0,1) Hyperbolic Programming Problems," Vol. 18, No. 1, Mar. 1971, pp. 47-57.
ROBILLARD, P., P. Bratley, and M. Florian, "Scheduling with Earliest Start and Due Date Constraints, "Vol. 18, No. 4, Dec. 1971, pp. 511-519.
ROBILLARD, P., M. Florian, and P. Bratley, "On Sequencing with Earliest Starts and Due Dates with Application to Computing Bounds for the $(n/m/G/F_{max})$ Problem," Vol. 20, No. 1, Mar. 1973, pp. 57-67.
ROBILLARD, P., M. Florian, and P. Bratley, "Scheduling with Earliest Start and Due Date Constraints on Multiple Machines," Vol. 22, No. 1, Mar. 1975, pp. 165-173.
ROBINSON, R.T., "A Bayesian Approach to Evaluating Military Investments in Product Improvement and Testing," Vol. 24, No. 4, Dec. 1977, pp. 587-608.
RODDING, W., and H.H. Nachtkamp, "On the Aggregation of Preferences," Vol. 25, No. 1, Mar. 1978, pp. 55-79.
RODRIGUEZ, E.P., M.L. Utter, and H.I. Stern, "Cyclical Job Sequencing on Multiple Sets of Identical Machines," Vol. 24, No. 1, Mar. 1977, pp. 137-151.
ROELOFFS, R., "Minimax Surveillance Schedules for Replaceable Units," Vol. 14, No.4, Dec. 1967, pp. 461-471.
ROELOFFS, R., "Minimax surveillance Schedules with Partial Information," Vol. 10, No. 4, Dec. 1963, pp. 307-322.
ROGERS, W.F., and G.F. Brown, "A Bayesian Approach to Demand Estimation and Inventory Provisioning," Vol. 20, No. 4, Dec. 1973, pp. 607-624.
ROLFE, A.J., "Markov Chain Analysis of a Situation Where Cannibalization is the Only Repair Activity," Vol. 17, No. 2, June 1970, pp. 151-158.
ROLLOF, Y., "System Analysis and/or Common Sense," Vol. 3, Nos. 1 & 2, Mar.-June 1956, pp.11-18.
ROODMAN, G.M., "Postoptimality Analysis in Zero-One Programming by Implicit Enumeration," Vol. 19, No. 3, Sep. 1972, pp. 435-447.

ROODMAN, G.M., "Postoptimality Analysis in Integer Programming, by Implicit Enumeration: The Mixed Integer Case," Vol. 21, No. 4, Dec. 1974, pp. 595-607.
ROOKER, J., and F. Burns, "A Special Case of the $3 \times n$ Flow Shop Problem," Vol. 22, No. 4, Dec. 1975, pp. 811-817.
ROSE, M., "Determination of the Optimal Investment in End Products and Repair Resources," Vol. 20, No. 1, Mar. 1973, pp. 147-159.
ROSENBERG, L., and M. Klein, "Deterioration of Inventory and Equipment," Vol. 7, No. 1, Mar. 1960, pp. 49-62.
ROSENBLATT, D., "On the Graphs and Asymptotic Forms of Finite Boolean Relation Matrices and Stochastic Matrices." Vol. 4, No. 2, June 1957, pp. 151-167.
ROSENBLATT, H., and W. Wolman, "The New Military Standard 414 for Acceptance Inspection by Variables," Vol. 6, No. 2, June 1959, pp. 173-182.
ROSENBLATT, J., "Statistical Aspects of Collision Warning System Design Under the Assumption of Constant Velocity Courses," Vol. 8, No. 4, Dec. 1961, pp. 317-341.
ROSENFELD, A.M., J.M. Myhre, and S.C. Saunders, "Determining Confidence Bounds for Highly Reliable Coherent Systems Based on a Paucity of Component Failures," Vol. 25, No. 2, June 1978, pp. 213-227.
ROSENFIELD, D., "Markovian Deterioriation with Uncertain Information — A More General Model," Vol. 23, No. 3, Sept. 1976, pp. 389-405.
ROSENLUND, S. I., "The Queue G/M/m/N: Busy Period and Cycle, Waiting Time under Reverse and Random Order Service," Vol. 25, No. 1, Mar. 1978, pp. 107-119.
ROSHOLDT, E. F., and R. B. Hunt, "Determining Merchant Shipping Requirements in Integrated Military Planning," Vol. 7, No. 4, Dec. 1960, pp. 545-575.
ROSHOLDT, E. F., and R. B. Hunt, "The Concepts of Notional Ship and Notional Value in Logistics Capability Studies Involving Merchant Ships," Vol. 7, No. 1, Mar. 1960, pp. 1-6.
ROSHOLDT, E. F., R. W. Lewis, and W. L. Wilkinson, "A Multi-Mode Transportation Network Model," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 261-274.
ROSS, G. T., F. Glover, and D. Klingman, "Finding Equivalent Transportation Formulations for Constrained Transportation Problems," Vol. 21, No. 2, June 1974, pp. 247-254.
ROSS, S., C. Derman, and G. Lieberman, "Assembly of Systems Having Maximum Reliability," Vol. 21, No. 1, Mar. 1974, pp. 1-12.
ROSS, S. M., C. Derman, and G. J. Lieberman, "On Optimal Assembly of Systems," Vol. 19, No. 4, Dec. 1972, pp. 569-574.
ROSS, S. M., and S. Fond, "A Heterogeneous Arrival and Service Queueing Loss Model," Vol. 25, No. 3, Sept. 1978, pp. 483-488.
ROSSER, J. B., B. Harris, and H. F. Karreman, "The Probability of Survival of a Subterranean Target Under Intensive Attack," Vol. 14, No. 4, Dec. 1967, pp. 435-451.
ROTH, A. E., "A Note Concerning Asymmetric Games on Graphs," Vol. 25, No. 2, June 1978, pp. 365-367.
ROTH, A. E., "A Note on Values and Multilinear Extensions," Vol. 24, No. 3, Sept. 1977, pp. 517-520.
ROTHKOPF, M. H., "A Note on Allocating Jobs to Two Machines," Vol. 22, No. 4, Dec. 1975, pp. 829-830.
ROTOLO, L. S., and R. S. Ledley, "A Heuristic Concept and an Automatic Computer Program Aid for Operational Simulation," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 231-244.
RUBIN, D. S., and P. G. McKeown, "Adjacent Vertices on Transportation Polytopes," Vol. 22, No. 2, June 1975, pp. 365-374.
RUEHLOW, S. E., "The Interdependency of Logistic and Strategic Planning," Vol. 1, No. 4, Dec. 1954, pp. 237-257.
RUSSELL, R., and D. Klingman, "A Streamlined Simple Approach to the Singly Constrained Transportation Problem," Vol. 25, No. 4, Dec. 1978, pp. 681-695.
RUTEMILLER, H. C., and G. G. Brown, "An Analysis of the Long Range Operating Characteristics of the MIL-STD-105D Sampling Scheme and Some Suggested Modifications," Vol. 22, No. 4, Dec. 1975, pp. 667-679.
RUTEMILLER, H. C., and G. G. Brown, "A Cost Analysis of Sampling Inspection under Military Standard 105D," Vol. 20, No. 1, Mar. 1973, pp. 181-199.
SAATY, T. L., "Optimum Positions for m Airports," Vol. 19, No. 1, Mar. 1972, pp. 101-109.
SAATY, T. L., "On Nonlinear Optimization in Integers," Vol. 15, No. 1, Mar. 1968, pp. 1-22.
SAATY, T. L., "Seven More Years of Queues," Vol. 13, No. 4, December 1966, pp. 447-476.
SAATY, T., and S. Gass, "The Computational Algorithm for the Parametric Objective Function," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 39-45.
SACHAKLIAN, H. A., "Risk and Hazard in Logistics Planning," Vol. 2, No. 4, Dec. 1955, pp. 217-224.
SACKS, J., and C. Derman, "Replacement of Periodically Inspected Equipment," Vol. 7, No. 4, Dec. 1960, pp. 597-607.
SAHNEY, V. K., "Scheduling Data Transmission under an $\{S_1; O\}$ Policy," Vol. 19, No. 4, Dec. 1972, pp. 725-735.
ST. JOHN, L. R., "Trends in Logistics," Vol. 1, No. 3, Sept. 1954, pp. 182-190.
SAIPE, A. L., "Solving a (0, 1) Hyperbolic Program by Branch and Bound" Vol. 22, No. 3, Sept. 1975, pp. 497-515.
SAIPE, A. L., and A. C. Cunningham, "Heuristic Solution to a Discrete Collection Model," Vol. 19, No. 2, June 1972, pp. 379-388.
SAKAGUCHI, M., "Pure Strategy Solutions to Blotto Games in Closed Auction Bidding," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 253-263.

SALEH, A. K. MD. E., and M. Ahsanullah, "Optimum Allocation of Quantiles in Disjoint Intervals for the Blues of the Parameters of Exponential Distribution when the Sample is Censored in the Middle," Vol. 17, No. 3, Sept. 1970, pp. 331-349.

SALEH, A. K. MD. E., C. Scott, and D. B. Junkins, "Exact First and Second Order Moments of Order Statistics from the Truncated Exponential Distribution," Vol. 22, No. 1, Mar. 1975, pp. 65-77.

SALKIN, H. M., "A Note Comparing Glover's and Young's Simplified Primal Algorithms," Vol. 19, No. 2, June 1972, pp. 399-402.

SALKIN, H. M., and P. Breining, "Integer Points on the Gomory Fractional Cut (Hyperplane)," Vol. 18, No. 4, Dec. 1971, pp. 491-496.

SALKIN, H. M., and C. A. DeKluyver, "The Knapsack Problem: A Survey," Vol. 22, No. 1, Mar. 1975, pp. 127-144.

SALTZMAN, S., and J. Delfausse, "Values for Optimum Reject Allowances," Vol. 13, No. 2, June 1966, pp. 147-157.

SALVESON, M. E., "Principles of Dynamic Weapon Systems Programming," Vol. 8, No. 1, Mar. 1961, pp. 79-110.

SAMANIEGO, F. J., and L. D. Kaiser, "Estimating Value in a Uniform Auction," Vol. 25, No. 4, Dec. 1978, pp. 621-632.

SAMUELSSON, H., and E. Balas, "A Node Covering Algorithm," Vol. 24, No. 2, June 1977, pp. 213-233.

SAPOSNIK, R., A. R. Lindeman, and V. L. Smith, "Allocation of a Resource to Alternative Probabilistic Demands: Transport-Equipment Pool Assignments," Vol. 6, No. 3, Sept. 1959, pp. 193-207.

SAUNDERS, S. C., J. M. Myhre, and A.M. Rosenfeld, "Determining Confidence Bounds for Highly Reliable Coherent Systems Based on a Paucity of Component Failures," Vol. 25, No. 2, June 1978, pp. 213-227.

SAVAGE, I. R., "Cycling," Vol. 3, No. 3, Sept. 1956, pp. 163-177.

SAVAGE, I. R., "Surveillance Problems," Vol. 9, Nos. 3 & 4, Sept.-Dec. 1962, pp. 187-209.

SAVAGE, I. R., "Surveillance Problems: Poisson Models with Noise," Vol. 11, No. 1, Mar. 1964, pp. 1-13.

SAVAGE, I. R., and G. Antelman, "Characteristic Functions of Stochastic Integrals and Reliability Theory," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 199-222.

SAVAGE, I. R., and G. Antelman, "Surveillance Problems: Wiener Processes," Vol. 12, No. 1, Mar. 1965, pp. 35-56.

SAWAKI, K., I. Vertinsky, C. C. Huang, and S. L. Brumelle, "Optimal Control for Multi-Servers Queueing Systems under Periodic Review," Vol. 24, No. 1, Mar. 1977, pp. 127-135.

SCARF, H. E., "Some Remarks on Bayes Solutions to the Inventory Problem," Vol. 7, No. 4, Dec. 1960, pp. 591-596.

SCHAEFER, M. K., and A. P. Hurter, Jr., "An Algorithm for the Solution of a Location Problem with Metric Constraints," Vol. 21, No. 4, Dec. 1974, pp. 625-636.

SCHAFER, R. E., "Bayes Single Sampling Plans by Attributes Based on the Posterior Risks," Vol. 14, No. 1, Mar. 1967, pp. 81-88.

SCHAFER, R. E., and N. D. Singpurwalla, "A Sequential Bayes Procedure for Reliability Demonstration," Vol. 17, No. 1, Mar. 1970, pp. 55-67.

SCHAIBLE, S., "A Note on the Sum of a Linear and Linear-Fractional Function," Vol. 24, No. 4, Dec. 1977, pp. 691-693.

SCHECHTER, M., and B. Mond, "On Constraint Qualification in a Nondifferentiable Programming Problem," Vol. 23, No. 4, Dec. 1976, pp. 611-613.

SCHERER, F. M., "A Note on Time-Cost Tradeoffs in Uncertain Empirical Research Projects," Vol. 13, No. 3, Sept. 1966, pp. 349-350.

SCHEFER, F. M., "Time-Cost Tradeoffs in Uncertain Empirical Research Projects," Vol. 13, No. 1, March 1966, pp. 71-82.

SCHEUER, E. M., and W. R. Blischke, "Calculation of the Cost of Warranty Policies as a Function of Estimated Life Distributions," Vol. 22, No. 4, Dec. 1975, pp. 681-696.

SCHMIDT, J. W., G. K. Bennett, and K. E. Case, "The Economic Effects of Inspector Error on Attribute Sampling Plans," Vol. 21, No. 3, Sept. 1974, pp. 431-443.

SCHMIDT, J. W., S. C. Chapman, and G. K. Bennett, "The Optimum Design of Multivariate Acceptance Sampling Plans," Vol. 25, No. 4, Dec. 1978, pp. 633-651.

SCHMIDT, J. W., Jr., and W. E. Biles, "A Note on a Paper by Houston and Huffman," Vol. 19, No. 3, Sept. 1972, pp. 561-567.

SCHOEFFLER, M. S., W. V. Caldwell, C. H. Coombs, and R. M. Thrall, "A Model for Evaluating the Output of the Intelligence Systems," Vol. 8, No. 1, Mar. 1961, pp. 25-40.

SCHRADY, D. A., "Operational Definitions of Inventory Record Accuracy," Vol. 17, No. 1, Mar. 1970, pp. 133-142.

SCHRADY, D. A., and U. C. Choe, "Models for Multi-Item Continuous Review Inventory Policies Subject to Constraints," Vol. 18, No. 4, Dec. 1971, pp. 451-463.

SCHRADY, D. A., "A Deterministic Inventory Model for Repairable Items," Vol. 14, No. 3, Sept. 1967, pp. 391-398.

SCHRAGE, L., "Using Decomposition in Integer Programming," Vol. 20, No. 3, Sept. 1973, pp. 469-476.

SCHROEDER, R.G., "Managerial Inventory Formulations with Stockout Objectives and Fiscal Constraints," Vol. 21, No. 3, Sept. 1974, pp. 375-388.

SCHROEDER, R.G., and A. Charnes, "On Some Stochastic Tactical Antisubmarine Games," Vol. 14, No. 3, Sept. 1967, pp. 291-311.

SCHWARTZ, A.N., and A.J. Boness, "Aircraft Replacement Policies in the Naval Advanced Jet Pilot Training Program: A Practical Example of Decision-Making Under Incomplete Information," Vol. 16, No. 2, June 1969, pp. 237-257.
SCHWARTZ, A.N., J.A. Sheler, and C.R. Cooper, "Dynamic Programming Approach to the Optimization of Naval Aircraft Rework and Replacement Policies," Vol. 18, No. 3, Sept. 1971, pp. 395-414.
SCOFIELD, E.K., "Research for Command Logistics," Vol. 7, No. 4, Dec. 1960, pp. 315-333.
SCOTT, C., A.K. MD. E. Saleh, and D.B. Junkins, "Exact First and Second Order Moments of Order Statistics from the Truncated Exponential Distribution," Vol. 22, No. 1, Mar. 1975, pp. 65-77.
SCOTT, M., "A Queueing Process with Varying Degree of Service," Vol. 17, No. 4, Dec. 1970, pp. 515-523.
SEGEL, F.W., M. Denicoff, J. Fennell, S.E. Haber, W.H. Marlow, and H. Solomon, "The Polaris Military Essentiality System," Vol. 11, No. 4, Dec. 1964, pp. 235-257.
SEGEL, F.W., S.E. Haber, and H. Solomon, "Statistical Auditing of Large-Scale Management Information Systems," Vol. 19, No. 3, Sept. 1972, pp. 449-459.
SETHI, S.P., and T.E. Morton, "A Mixed Optimization Technique for the Generalized Machine Replacement Problem," Vol. 19, No. 3, Sept. 1972, pp. 471-481.
SETHURAMAN, J., and F. Proschan, "A Probability Model for Initial Crack Size and Fatigue Life of Gun Barrels," Vol. 25, No. 2, June 1978, pp. 273-277.
SHAPLEY, L.S., "Complements and Substitutes in the Optimal Assignment Problem," Vol. 9, No. 1, Mar. 1962, pp. 45-48.
SHAPLEY, L.S., "Equilibrium Points in Games with Vector Payoffs," Vol. 6, No. 1, Mar. 1959, pp. 57-61.
SHAPLEY, L.S., "On Balanced Sets and Cores," Vol. 14, No. 4, Dec. 1967, pp. 453-460.
SHAPLEY, L.S., "On Network Flow Functions," Vol. 8, No. 2, June 1961, pp. 151-158.
SHARP, J.F., and M.H. Wagner, "Generalized Programming by Linear Approximation of the Dual Gradient: Equality Constraints," Vol. 22, No. 1, Mar. 1975, pp. 145-154.
SHARPE, W.F., "Aircraft Compartment Design Criteria for the Army Deployment Mission," Vol. 8, No. 4, Dec. 1961, pp. 381-394.
SHAW, L., and M. Shooman, "Confidence Bounds and Propagation of Uncertainties in System Availability and Reliability Computations," Vol. 23, No. 4, Dec. 1976, pp. 673-685.
SHAW, L., and S.G. Sinkar, "Redundant Spares Allocation to Reduce Reliability Costs," Vol. 23, No. 2, June 1976, pp. 179-194.
SHEAR, R.E., A.L. Arbuckle, and V.B. Kucher, "Armor Configurations Via Dynamic Programming," Vol. 23, No. 3, Sept. 1976, pp. 545-553.
SHEDLER, G.S., and D.P. Gaver, "Control Variable Methods in the Simulation of a Model of a Multiprogrammed Computer System," Vol. 18, No. 4, Dec. 1971, pp. 435-450.
SHELER, J.A., A.N. Schwartz, and C.R. Cooper, "Dynamic Programming Approach to the Optimization of Naval Aircraft Rework and Replacement Policies," Vol. 18, No. 3, Sept. 1971, pp. 395-414.
SHERBROOKE, C.C., "Discrete Compound Poisson Processes and Tables of the Geometric Poisson Distribution," Vol. 15, No. 2, June 1968, pp. 189-204.
SHERE, K.D., and E.A. Cohen, Jr., "A Defense Allocation Problem with Development Costs," Vol. 19, No. 3, Sept. 1972, pp. 525-537.
SHERE, K.D., and J.W. Wingate, "Allocation of Resources to Offensive Strategic Weapon Systems," Vol. 23, No. 1, Mar. 1976, pp. 85-93.
SHETTY, C.M., R.W. Langley, and J. Kennington, "Efficient Computational Devices for the Capacitated Transportation Problem," Vol. 21, No. 4, Dec. 1974, pp. 637-647.
SHETTY, C.M., and H. Vaish, "The Bilinear Programming Problem," Vol. 23, No. 2, June 1976, pp. 303-309.
SHETTY, C.M., and H. Vaish, "A Cutting Plane Algorithm for the Bilinear Programming Problem," Vol. 24, No. 1, Mar. 1977, pp. 83-94.
SHOEMAKER, R.M., "Principles of Logistics—A Provisional Definition," Vol. 8, No. 2, June 1961, pp. 159-173.
SHOOMAN, M., and L. Shaw, "Confidence Bounds and Propagation of Uncertainties in System Availability and Reliability Computations," Vol. 23, No. 4, Dec. 1976, pp. 673-685.
SHUBIK, M., and J.H. Griesmer, "Toward a Study of Bidding Processes: Some Constant-Sum Games," Vol. 10, No. 1, Mar. 1963, pp. 11-21.
SHUBIK, M., and J.H. Griesmer, "Toward a Study of Bidding Processes, Part II: Games with Capacity Limitations," Vol. 10, No. 2, June 1963, pp. 151-173.
SHUBIK, M., and J.H. Griesmer, "Toward a Study of Bidding Processes, Part III: Some Special Models," Vol. 10, No. 3, Sept. 1963, pp. 199-217.
SHUBIK, M., J.H. Griesmer, and R.E. Levitan, "Toward a Study of Bidding Processes: Part IV—Games with Unknown Costs," Vol. 14, No. 4, Dec. 1967, pp. 415-433.
SHUBIK, M., and G.L. Thompson, "Games of Economic Survival," Vol. 6, No. 2, June 1959, pp. 111-123.
SHUMATE, K., and G. Howard, "A Proportional Defense Model," Vol. 21, No 1, Mar. 1974, pp. 69-78.
SICILIA, G.T., H.D. Ratliff, and S.H. Lubore, "Determining the Most Vital Link in a Flow Network," Vol. 18, No. 4, Dec. 1971, pp. 497-502.

SILVER, E.A., "Three Ways of Obtaining the Average Cost Expression in a Problem Related to Joint Replenishment Inventory Control," Vol. 20, No. 2, June 1973, pp. 241-254.
SILVER, E.A., "Inventory Allocation Among an Assembly and Its Repairable Subassemblies," Vol. 19, No. 2, June 1972, pp. 261-280.
SIMON, R.M., "The Reliability of Multicomponent Systems Subject to Cannibalization," Vol. 19, No. 1, Mar. 1972, pp. 1-14.
SIMONNARD, M.A., and G.F. Hadley, "A Simplified Two-Phase Technique for the Simplex Method," Vol. 6, No. 3, Sept. 1959, pp. 221-226.
SIMONNARD, M.A., and G.F. Hadley, "Maximum Number of Iterations in the Transportation Problem," Vol. 6, No. 2, June 1959, pp. 125-129.
SIMMONS, K.W., and J. Bracken, "Minimizing Reductions in Readiness Caused by Time Phased Decreases in Aircraft Overhaul and Repair Activities," Vol. 13, No. 2, June 1966, pp. 159-165.
SIMPSON, J.R., "A Formula for Decisions on Retention or Disposal of Excess Stock," Vol. 2, No. 3, Sept. 1955, pp. 145-155.
SINGPURWALLA, N.D., "Estimating Reliability Growth (or Deterioration) Using Time Series Analysis," Vol. 25, Mar. 1978, pp. 1-14.
SINGPURWALLA, N.D., V.C. Castellino, and D.Y. Goldschen, "Inference from Accelerated Life Tests Using Eyring Type Re-Parameterizations," Vol. 22, No. 2, June 1975, pp. 289-296.
SINGPURWALLA, N.D., and C. M. Harris, "On Estimation in Weibull Distributions with Random Scale Parameters, Vol. 16, No. 3, Sept. 1969, pp. 405-410.
SINGPURWALLA, N.D., and R.F. Schafer, "A Sequential Bayes Procedure for Reliability Demonstration," Vol. 17, No. 1, Mar. 1970, pp. 55-67.
SINHA, P., and R.D. Armstrong, "The Cycle Separation Scheduling Problem," Vol. 24, No. 4, Dec. 1977, pp. 609-618.
SINKAR, S.G., and L. Shaw, "Redundant Spares Allocation to Reduce Reliability Costs," Vol. 23, No. 2, June 1976, pp. 179-194.
SITGREAVES, R., and S.E. Haber, "A Unified Model for Demand Prediction in the Context of Provisioning and Replenishment," Vol. 19, No. 1, Mar. 1972, pp. 29-42.
SITGREAVES, R., and S.E. Haber, "A Methodology for Estimating Expected Usage of Repair Parts with Application to Parts with No Usage History," Vol. 17, No. 4, Dec. 1970, pp. 535-546.
SITGREAVES, R., S. Haber, and H. Solomon, "A Demand Prediction Technique for Items in Military Inventory Systems," Vol. 16, No. 3, Sept. 1969, pp. 297-308.
SIVAZLIAN, B.D., and T.E. Goswick, "The Mixed Ordering Policy in Periodic Review Stochastic Multi-Commodity Inventory Systems," Vol. 21, No. 3, Sept. 1974, 389-410.
SMIT, D.E., "Requirements of an 'Optimizer' for Computer Simulations," Vol. 20, No. 1, Mar. 1973, pp. 161-179.
SMITH, J.W., "A Plan to Allocate and Procure Electronic Sets by the Use of Linear Programming Techniques and Analytical Methods of Assigning Values to Qualitative Factors," Vol. 3, No. 3, Sept. 1956, pp. 151-162.
SMITH, M.L., S.S. Panwalkar, and R.A. Dudek, "Flowshop Sequencing Problem with Ordered Processing Time Matrices: A General Case," Vol. 23, No. 3, Sept. 1976, pp. 481-486.
SMITH, M.W., and J.E. Walsh, "Optimum Sequential Search with Discrete Locations and Random Acceptance Errors," Vol. 18, No. 2, June 1971, pp. 159-167.
SMITH, R.A., J.E. Cremeans, and G.R. Tyndall, "Optimal Multicommodity Network Flows with Resource Allocation," Vol. 17, No. 3, Sept. 1970, pp. 269-279.
SMITH, V.L., R. Saposnik, and A.R. Lindeman, "Allocation of a Resource to Alternative Probabilistic Demands: Transport-Equipment Pool Assignments," Vol. 6, No. 3 Sept. 1959, pp. 193-207.
SMITH, W.E., "Various Optimizers for Single-Stage Production," Vol. 3, Nos. 1 & 2, March-June 1956, pp. 59-66.
SODARO, D., K.O. Kortanek, and A.L. Soyster, "Multi-Product Production Scheduling Via Extreme Point Properties of Linear Programming," Vol. 15, No. 2, June 1968, pp. 287-300.
SOKOLOWSKY, D., A.J. Hoffman, and J.W. Gaddum, "On the Solution of the Caterer Problem," Vol. 1, No. 3, Sept. 1954, pp. 223-229.
SOLAND, R.M., "An Algorithm for Separable Piecewise Convex Programming Problems," Vol. 20, No. 2, June 1973, pp. 325-340.
SOLAND, R.M., and J. Bracken, "Statistical Decision Analysis of Stochastic Linear Programming Problems," Vol. 13, No. 3, Sept. 1966, pp. 205-225.
SOLAND, R.M., and J.R. Charnetski, "Multiple Attribute Decision Making with Partial Information: The Comparative Hypervolume Criterion," Vol. 25, No. 2, June 1978, pp. 279-288.
SOLAND, R.M., and D. Gross, "A Branch and Bound Algorithm for Allocation Problems in Which Constraint Coefficients Depend upon Decision Variables," Vol. 16, No. 2, June 1969, pp. 157-174.
SOLOMON, H., "A Note on a First Application of Clustering Procedures to Fleet Material Condition Measurements," Vol. 18, No. 3, Sept. 1971, pp. 415-421.
SOLOMON, H., "The Polaris Military Essentiality System," Vol. 11, No. 4, Dec. 1964, pp. 235-257.
SOLOMON, H., "The Determination and Use of Military-Worth Measurements for Inventory Systems," Vol. 7, No. 4, Dec 1960, pp. 529-532.
SOLOMON, H., and M. Denicoff, "Simulations of Alternative Allowance List Policies," Vol. 7, No. 2, June 1960, pp. 137-149.

SOLOMON, H., M. Denicoff, and J.P. Fennell, "Summary of a Method for Determining the Military Worth of Spare Parts," Vol. 7, No. 3, Sept. 1960, pp. 221-234.
SOLOMON, H., M. Denicoff, J. Fennell, S.E. Haber, and W.H. Marlow, "A Polaris Logistics Model," Vol. 11, No. 4, Dec. 1964, pp. 259-272.
SOLOMON, H., M. Denicoff, J. Fennell, S.E. Haber, W.H. Marlow, and F.W. Segel, "The Polaris Military Essentiality System," Vol. 11, No. 4, Dec. 1964, pp. 235-257.
SOLOMON, H., S.E. Haber, and F.W. Segel, "Statistical Auditing of Large-Scale Management Information Systems," Vol. 19, No. 3, Sept. 1972, pp. 449-459.
SOLOMON, H., S. Haber, and R. Sitgreaves, "A Demand Prediction Technique for Items in Military Inventory Systems," Vol. 16, No. 3, Sept. 1969, pp. 297-308.
SOLOMON, H., and S. Zacks, "Lower Confidence Limits for the Impact Probability Within a Circle in the Normal Case," Vol. 22, No. 1, Mar. 1975, pp. 19-30.
SOLOMON, M.J., "A Scientific Method for Establishing Reorder Points," Vol. 1, No. 4, Dec. 1954, pp. 289-294.
SOMMER, D., and F. Glover, "Inequalities for Mixed Integer Programs with Structure," Vol. 23, No. 4, Dec. 1976, pp. 603-609.
SOMS, A.P., and B. Harris, "Sequential Tests for Hypotheses Concerning the Product of Poisson Parameters with Applications to Problems in Reliability and Biometry," Vol. 24, No. 3, Sept. 1977, pp. 425-430.
SORIANO, A., and D. Gross, "On the Economic Application of Airlift to Product Distribution and Its Impact on Inventory Levels," Vol. 19, No. 3, Sept. 1972, pp. 501-507.
SOYSTER, A.L., K.O. Kortanek, and D. Sodaro, "Multi-Product Production Scheduling Via Extreme Point Properties of Linear Programming," Vol. 15, No. 2, June 1968, pp. 287-300.
SOYSTER, A.L., and D.I.Toof, "Some Comparative and Design Aspects of Fixed Cycle Production," Vol. 23, No. 3, Sept. 1976, pp. 437-454.
SOYSTER, H.R., "Mathematical Programming and Evaluation of Freight Shipment Systems, Application, and Analysis," Part I, "Applications" Vol. 4, No. 3, Sept. 1957, pp. 237-242.
SPAHN, M., and S. Ehrenfeld, "Optimal and Suboptimal Procedures in Group Sequential Sampling," Vol. 21, No. 1, Mar. 1974, pp. 53-68.
SPINNER, A.H., "Sequencing Theory—Development to Date," Vol. 15, No. 2, June 1968, pp. 319-330.
SPIVEY, W.A., and H. Tamura, "Goal Programming in Econometrics," Vol. 17, No. 2. June 1970, pp. 183-192.
SRINIVASAN, V., "A Hybrid Algorithm for the One Machine Sequencing Problem to Minimize Total Tardiness," Vol. 18, No. 3, Sept. 1971, pp. 317-327.
SRINIVASAN, V., and C.O. Fong, "Multiperiod Capacity Expansion and Shipment Planning with Linear Costs," Vol. 23, No. 1, Mar. 1976, pp. 37-52.
SRINIVASAN, V., and G.L. Thompson, "Algorithms for Minimizing Total Cost, Bottleneck Time and Bottleneck Shipment in Transportation Problems," Vol. 23, No. 4, Dec. 1976, pp. 567-595.
SRINIVASAN, V., and G.L. Thompson, "An Operator Theory of Parametric Programming for the Transportation Problem—I." Vol. 19, No. 2, June 1972, pp. 205-225.
SRINIVASAN, V., and G.L. Thompson, "An Operator Theory of Parametric Programming for the Transportation Problem—II." Vol. 19, No. 2, June 1972, pp. 227-252.
SRINIVASAN, V., and G.L. Thompson, "Determining Optimal Growth Paths in Logistics Operations," Vol. 19, No. 4, Dec. 1972, pp. 575-599.
SRIWASTAV, G.L., and S.N.N. Pandit, "Markov Chain with Taboo States and Reliability," Vol. 25, No. 4, Dec. 1978, pp. 653-658.
STANLEY, E.D., D.P. Honig, and L. Gainen, "Linear Programming in Bid Evaluation," Vol. 1, No. 1, Mar. 1954, pp. 49-54.
STEDRY, A.C., and R.G. Brandenburg, "Toward a Multi-Stage Information Conversion Model of the Research and Development Process," Vol. 13, No. 2, June 1966, pp. 129-146.
STEDRY, A.C., and H.D. Brecht, "Toward Optimal Bidding Strategies," Vol. 19, No. 3, Sept. 1972, pp. 423-434.
STEDRY, A.C., and R.M. Reese, "A Chance-Constrained Distribution Problem," Vol. 24, No. 1, Mar. 1977, pp. 35-45.
STEGER, W.A., M.A. Geisler, and W.W. Haythorn, "Simulation and the Logistics Systems Laboratory." Vol. 10. No. 1, Mar. 1963, pp. 23-54.
STEGER, W.A., and J.W. Petersen, "Design Change Impacts on Airframe Parts Inventories." Vol. 5, No. 3, Sept. 1958, pp. 241-255.
STEIN, C., Jr., "Logistics Research Programs of the U.S. Army, U.S. Air Force, and U.S. Navy, "Briefing on the Logistics Research Program of the Navy," Vol. 5, No. 3, Sept. 1958, pp. 225-229.
STEINBERG, D.I., "The Fixed Charge Problem," Vol. 17, No. 2, June 1970, pp. 217-235.
STEINHAUS, H., "Definitions for a Theory of Games and Pursuit," Vol. 7, No. 2, June 1960, pp. 105-108.
STERN, H.I., E.P. Rodriguez, and M.L. Utter, "Cyclical Job Sequencing on Multiple Sets of Identical Machines," Vol. 24, No. 1, Mar. 1977, pp. 137-151.
STERNLIGHT, D., "The Fast Deployment Logistic Ship Project: Economic Design and Decision Techniques," Vol. 17, No. 3, Sept. 1970, pp. 373-387.
STOHR, E.A., and F.H. Murphy, "A Mathematical Programming Approach to the Scheduling of Sorting Operations," Vol 25, No. 1, Mar. 1978, pp. 155-167.

STOLLER, D.S., "Some Queueing Problems in Machine Maintenance," Vol. 5, No. 1, Mar. 1958, pp. 83-87.
STONE, L.D., "Incremental Approximation of Optimal Allocation," Vol. 19, No. 1, Mar. 1972, pp. 111-122.
STONE, L.D., "Total Optimality of Incrementally Optimal Allocations," Vol. 20, No. 3, Sept. 1973, pp. 419-430.
STONE, L.D., and H.R. Richardson, "Operations Analysis During the Underwater Search for *Scorpion*," Vol. 18, No. 2, June 1971, pp. 141-157.
STRATMANN, K., and R.E. Burkard, "Numerical Investigations on Quadratic Assignment Problems," Vol. 25, No. 1, Mar. 1978, pp. 129-148.
SU, Z., and K. Baker, "Sequencing With Due-Dates and Early Start Times to Minimize Maximum Tardiness," Vol. 21, No. 1, Mar. 1974, pp. 177-185.
SULLO, P., G.L. Jensen, and A.S. Paulson, "Explicit Steady State Solutions for a Particular $M^{(X)}/M/1$ Queueing System," Vol. 24, No. 4, Dec. 1977, pp. 651-659.
SUURBALLE, J.W., and K.T. Marshall, "A Note on Cycling in the Simplex Method," Vol. 16, No. 1, Mar. 1969, pp. 121-137.
SUZUKI, G., "Procurement and Allocation of Naval Electronic Equipments," Vol. 4, No. 1, Mar. 1957, pp. 1-7.
SUZUKI, G., and H.A. Waggener, "Bid Evaluation for Procurement of Aviation Fuel at DFSC: A Case History," Vol. 14, No. 1, Mar. 1967, pp. 115-129.
SWEAT, C.W., "Adaptive Competitive Decision in Repeated Play of a Matrix Game with Uncertain Entries," Vol. 15, No. 3, Sept. 1968, pp. 425-448.
SWEAT, C.W., "A Duel Complicated by False Targets and Uncertainty as to Opponent Type," Vol. 19, No. 2, June 1972, pp. 355-367.
SWINSON, G.E., and P.H. Randolph, "The Discrete Max-Min Problem," Vol. 16, No. 3, Sept. 1969, pp. 309-314.
SZWARC, W., "Permutation Flow-Shop Theory Revisited," Vol. 25, No. 3, Sept. 1978, pp. 557-570.
SZWARC, W., "Special Cases of the Flow-Shop Problem," Vol. 24, No. 3, Sept. 1977, pp. 483-492
SZWARC, W., "Instant Transportation Solutions" Vol. 22, No. 3, Sept. 1975, pp. 427-440.
SZWARC, W., "Mathematical Aspects of the $3 \times n$ Job-Shop Sequencing Problem," Vol. 21, No. 1, Mar. 1974, pp. 145-153.
SZWARC, W., "A Note on Mathematical Aspects of the $3 \times n$ Job-Shop Sequencing Problem," Vol. 21, No. 4, Dec. 1974, pp. 725-726.
SZWARC. W., "Elimination Methods in the m x n Sequencing Problem," Vol. 18, No. 3, Sept 1971, pp. 295-305.
SZWARC. W., "Some Remarks on the Time Transportation Problem," Vol. 18, No. 4, Dec. 1971, pp. 473-485.
SZWARC. W., "The Transportation Paradox," Vol. 18, No. 2, June 1971, pp. 185-202.
SZWARC. W., "On Some Sequencing Problems," Vol. 15, No. 2, June 1968, pp. 127-156.
SZWARC, W., "The Truck Assignment Problem," Vol. 14, No. 4, Dec. 1967, pp. 529-557.
SZWARC, W., and G.K. Hutchinson, "Johnson's Approximate Method for the $3 \times n$ Job Shop Problem," Vol. 24, No. 1, Mar. 1977, pp. 153-157.
TAHA, H.A., "A Note on the Relationship between Some Specialized Binary Algorithms and the Algorithm of Land and Doig," Vol. 22, No. 3, Sept. 1975, pp. 609-613.
TAHA, H.A., "Concave Minimization over a Convex Polyhedron," Vol. 20, No. 3, Sept. 1973, pp. 533-548.
TAMURA, H., and W.A. Spivey, "Goal Programming in Econometrics," Vol. 17, No. 2., June 1970, pp. 183-192.
TAYLOR, H.M., "Optimal Replacement under Additive Damage and Other Failure," Vol. 22, No. 1, Mar. 1975, pp. 1-18.
TAYLOR, J.G., "Differential-Game Examination of Optimal Time-Sequential Fire-Support Strategies," Vol. 25, No. 2, June 1978, pp. 183-211.
TAYLOR, J.G., "On the Relationship between the Force Ratio and the Instantaneous Casualty-Exchange Ratio for Some Lanchester-Type Models of Warfare," Vo. 23, No. 2, June 1976, pp. 345-352.
TAYLOR, J.G., "On the Treatment of Force-Level Constraints in Time-Sequential Combat Problems," Vol. 22, No. 4, Dec. 1975, pp. 617-650.
TAYLOR, J.G., "Lanchester-Type Models of Warfare and Optimal Control," Vol. 21, No. 1, Mar. 1974, pp. 79-106.
TAYLOR, J.G., "Target Selection in Lanchester Combat: Heterogenous Forces and Time-Dependent Attrition-Rate Coefficients," Vol. 21, No. 4, Dec. 1974, pp. 683-704.
TAYLOR, J.G., "On the Isbell and Marlow Fire Programming Problem," Vol. 19, No. 3, Sept. 1972, pp. 539-556.
TAYLOR, J.G., "A Squared-Variable Transformation Approach to Nonlinear Programming Optimality Conditions," Vol. 20, No. 1, Mar. 1973, pp. 25-39.
TAYLOR, J.G., "Target Selection in Lanchester Combat: Linear-Law Attrition Process," Vol. 20, No. 4, Dec. 1973, pp. 673-697.
TAYLOR, J.G., and G.C. Brown, "An Examination of the Effects of the Criterion Functional on Optimal Fire-Support Policies," Vol. 25, No. 1, Mar. 1978, pp. 395-404.
TAYLOR, J.G., and C. Comstock, "Force-Annihilation Conditions for Variable-Coefficient Lanchester-Type Equations of Modern Warfare," Vol. 24, No. 2, June 1977, pp. 349-371.
TAYLOR, M.S., and F.E. Grubbs, "Approximate Probability Distributions for the Extreme Spread," Vol. 22, No. 4, Dec. 1975, pp. 713-719.
TAYLOR, R.J., and S.P. Thompson, "On a Certain Problem in Linear Programming," Vol. 5, No. 2, June 1958, pp. 171-187.

TEAGER, H.M., "The Marriage of On-Line Human Decision with Computer Programs," Vol. 7, No. 4, Dec. 1960, pp. 379-383.
THESEN, A., "A Recursive Branch and Bound Algorithm for the Multi-Dimensional Knapsack Problem," Vol. 22, No. 2, June 1975, pp. 341-353.
THOLEN, A.D., J. Bracken, C.B. Brossman, and C.B. Magruder, "A Theater Materiel Model," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 295-313.
THOMAS, C.J., and D.V. Mastran, "Decision Rules for Attacking Targets of Opportunity," Vol. 20, No. 4, Dec. 1973, pp. 661-672.
THOMAS, M.E., and M. Grunspan, "Hyperbolic Integer Programming," Vol. 20, No. 2, June 1973, pp. 341-356.
THOMAS, M.U., and Y. Nisgav, "An Infiltration Game with Time Dependent Payoff," Vol. 23, No. 2, June 1976, pp. 297-302.
THOMPKINS, C., "Some Methods of Computational Attack on Programming Problems Other than the Simplex Method (Abstract)," Vol. 4, No. 1, Mar. 1957, pp. 95-96.
THOMPSON, D.E., "Stochastic Duels Involving Reliability, Vol. 19, No. 1, Mar. 1972, pp. 145-148.
THOMPSON. G.L., "CPM and DCPM Under Risk," Vol. 15, No. 2, June 1968, pp. 233-240.
THOMPSON, G.L., "Decision Making and New Mathematics." Vol. 3, No. 3, Sept. 1956, pp. 141-150.
THOMPSON. G.L., "Recent Developments in the Job-Shop Scheduling Problem," Vol. 7, No. 4, Dec. 1960, pp. 585-589.
THOMPSON, G.L., and V. Balachandran, "An Operator Theory of Parametric Programming for the Generalized Transportation Problem—I—Basic Theory," Vol. 22, No. 1, Mar. 1975, pp. 79-100.
THOMPSON. G.L., and V. Balachandran, "An Operator Theory of Parametric Programming for the Generalized Transportation Problem—II—Rim, cost and Bound Operators," Vol. 22, No. 1, Mar. 1975, pp. 101-125.
THOMPSON. G.L., and V. Balachandran, "An Operator Theory of Parametric Programming for the Generalized Transportation Problem—III—Weight Operators," Vol. 22, No. 2, June 1975, pp. 297-315.
THOMPSON, G.L., and V. Balachandran, "An Operator Theory of Parametric Programming for the Generalized Transportation Problem—IV—Global Operators," Vol. 22, No. 2, June 1975, pp. 317-339.
THOMPSON. G.L., and Y. Ijiri, "Mathematical Control Theory Solution of an Interactive Accounting Flows Model," Vol. 19, No. 3, Sept. 1972, pp. 411-422.
THOMPSON, G.L., F.K. Levy, and J.D. Wiest, "Multiship, Multishop, Workload-Smoothing Program." Vol. 9, No. 1, Mar. 1962, pp. 37-44.
THOMPSON, G.L., and O. Morgenstern, "A Note on an Open Expanding Ecomony Model," Vol. 19, No. 3, Sept. 1972, pp. 557-559.
THOMPSON, G.L., and O. Morgenstern, "An Open Expanding Economy Model," Vol. 16, No. 4, Dec. 1969, pp. 443-457.
THOMPSON, G.L., and M. Shubik, "Games of Economic Survival," Vol. 6, No. 2, June 1959, pp. 111-123.
THOMPSON, G.L., and V. Srinivasan, "Algorithms for Minimizing Total Cost, Bottleneck Time and Bottleneck Shipment in Transportation Problems," Vol. 23, No. 4, Dec. 1976, pp. 567-595.
THOMPSON, G.L., and V. Srinivasan, "Determining Optimal Growth Paths in Logistics Operations," Vol. 19, No. 4, Dec. 1972, pp. 575-599.
THOMPSON, G.L., and Srinivasan, "An Operator Theory of Parametric Programming for the Transportation Problem—I," Vol. 19, No. 2, June 1972, pp. 205-225.
THOMPSON, G.L., and V. Srinivasan, "An Operator Theory of Parametric Programming for the Transportation Problem—II," Vol. 19, No. 2, June 1972, pp. 227-252.
THOMPSON, P.M., "Editing Large Linear Programming Matrices," Vol. 4, No. 1, Mar. 1957, pp. 97-100.
THOMPSON, S.P., and R.J. Taylor, "On A Certain Problem in Linear Programming," Vol. 5, No. 2, June 1958, pp. 171-187.
THOMPSON, S.P., and A.J. Ziffer, "The Watchdog and the Burglar," Vol. 6, No. 2, June 1959, pp. 165-172.
THORBURN, D., "An Inventory-Depletion Problem with Random and Age-Dependent Lifetimes," Vol. 25, No. 3, Sept. 1978, pp. 395-404.
THOWSEN, G.T., "A Dynamic, Nonstationary Inventory Problem for a Price/Quantity Setting Firm," Vol. 22, No. 3, Sept. 1975, pp. 461-476.
THRALL, R.M., "A Note on Incentive Fee Contracting," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 331-333.
THRALL, R.M., and D.R. Howes, "A Theory of Ideal Linear Weights for Heterogenous Combat Forces," Vol. 20, No. 4, Dec. 1973, pp. 645-659.
THRALL, R.M., W.V. Caldwell, C.H. Coombs, and M.S. Schoeffler, "A Model for Evaluating the Output of Intelligence Systems," Vol. 8 No. 1, Mar. 1961, pp. 25-40.
THRALL, R.M., C.H. Coombs, and W. Caldwell, "Linear Model for Evaluating Complex Systems," Vol. 5, No. 4, Dec. 1958, pp. 347-361.
THRALL, R.M., and W.F. Lucas, "n-Person Games in Partition Function Form," Vol. 10, No. 4, Dec. 1963, pp. 281-298.
TILQUIN, C., "On Scheduling with Earliest Starts and Due Dates on a Group of Identical Machines," Vol. 22, No. 4, Dec. 1975, pp. 777-785.

TILQUIN, C., and R. Cleroux, "Perodic Replacment with Minimal Repair at Failure and Adjustment Cost," Vol. 22, No. 2, June 1975, pp. 243-254.
TINDALL, J.B., and J.J. Jarvis, "Minimal Disconnecting Sets in Directed Multi-Commodity Networks," Vol. 19, No. 4, Dec. 1972, pp. 681-690.
TIPLITZ, C.I., "Convergence of the Bounded Fixed Charge Programming Problem," Vol. 20, No. 2, June 1973, pp. 367-375.
TIPLITZ, C.I., "A Note on Control Theory and Reaching Equilibrium," Vol. 22, No. 2, June 1975, pp. 411-414.
TOMPKINS, C. B., "Some Aspects of Mathematics in Social Sciences," Vol. 7, No. 4, Dec. 1960, pp. 335-356.
TOOF, D. I., and A. L. Soyster, "Some Comparative and Design Aspects of Fixed Cycle Production Systems," Vol. 23, No. 3, Sept. 1976, pp. 437-454.
TOWNSLEY, R. J., and W. Candler, "Quadratic as Parametric Linear Programming," Vol. 19, No. 1, Mar. 1972, pp. 183-189.
TREPP, R. C., and V. J. Presutti, Jr., "More Ado About Economic Order Quantities (EOQ)," Vol. 17, No. 2, June 1970, pp. 243-251.
TRIPPI, R. R., "On the Evaluation of Investment Proposals Having Multiple Attributes," Vol. 21, No. 2, June 1974, pp. 327-332.
TRUEMPER, K., "On Multipopulation Queueing Systems with First-Come First-Served Discipline," Vol. 23, No. 3, Sept. 1976, pp. 555-565.
TURNER, W. C., P. M. Ghare, and D. C. Montgomery, "Optimal Interdiction Policy for a Flow Network," Vol. 18, No. 1, Mar. 1971, pp. 37-45.
TWEEDIE, R. L., and G. M. Laslett, and B. D. Pollard, "Techniques for Establishing Ergodic and Recurrence Properties of Continuous-Valued Markov Chains," Vol. 25, No. 3, Sept. 1978, pp. 455-472.
TYNDALL, G. R., J. E. Cremeans, and R. A. Smith, "Optimal Multicommodity Network Flows with Resource Allocation," Vol. 17, No. 3, Sept. 1970, pp. 269-279.
UNGER, V. E., and R. L. Rardin, "Solving Fixed Charge Network Problems with Group Theory-Based Penalties," Vol. 23, No. 1, Mar. 1976, pp. 67-84.
UPPULURI, V., and J. Carpenter, "A Problem of Restricted Partitions," Vol. 21, No. 1, Mar. 1974, pp. 201-205.
UTTER, M. L., H. I. Stern, and E. P. Rodriguez, "Cyclical Job Sequencing on Multiple Sets of Identical Machines," Vol. 24, No. 1, Mar. 1977, pp. 137-151.
UZAWA, H., K. J. Arrow, and J. Hurwicz, "Constraint Qualifications in Maximization Problems," Vol. 8, No. 2, June 1961, pp. 175-191.
VACHANI M., "Determining Optimum Reject Allowances for Deteriorating Production Systems," Vol. 16, No. 3, Sept. 1969, pp. 275-286.
VAISH, H., and C. M. Shetty, "The Bilinear Programming Problem," Vol. 23, No. 2, June 1976, pp. 303-309.
VAISH, H., and C. M. Shetty, "A Cutting Plane Algorithm for the Bilinear Programming Problem," Vol. 24, No. 1, Mar. 1977, pp. 83-94.
VAN DE PANNE, C., and A. Whinston, "Simplicial Methods for Quadratic Programming," Vol. 11, No. 4, Dec. 1964, pp. 273-302.
VARLEY, T. C., and J. Bracken, "A Model for Determining Protection Levels for Equipment Classes Within a Set of Subsystems," Vol. 10, No. 3, Sept. 1963, pp. 257-262.
VATZ, D., and V. Zaloom, "A Note on the Optimal Scheduling of Two Parallel Processors," Vol. 22, No. 4, Dec. 1975, pp. 823-827.
VAZSONYI, A., and W. Karush, "Mathematical Programming and Employment Scheduling," Vol. 4, No. 4, Dec. 1957, pp. 297-320.
VEINOTT, A. F., Jr., and S. A. Bessler, "Optimal Policy for a Dynamic Multi-Echelon Inventory Model," Vol. 13, No. 4, Dec. 1966, pp. 355-389.
VERGIN, R. C., "Optimal Renewal Policies for Complex Systems," Vol. 15, No. 4, Dec. 1968, pp. 523-534.
VERHULST, M., "The Concept of a 'Mission,'" Vol. 3, Nos. 1 & 2, Mar.-June 1956, pp. 45-57.
VERTINSKY, I., C. C. Huang, S. L. Brumelle, and K. Sawaki, "Optimal Control for Multi-Servers Queueing Systems under Periodic Review," Vol. 24, No. 1, Mar. 1977, pp. 127-135.
VOELKER, J. A., and W. P. Pierskalla, "A Survey of Maintenance Models: The Control and Surveillance of Deteriorating Systems," Vol. 23, No. 3, Sept. 1976, pp. 353-388.
VON LANZENAUER, C. H., "Production and Employment Scheduling in Multistage Production Systems," Vol. 17, No. 2, June 1970, pp. 193-198.
VON LANZENAUER, C. H., and D. D. Wright, "Developing an Optimal Repair-Replacement Strategy for Pallets," Vol. 25, No. 1, Mar. 1978, pp. 169-178.
VON NEUMANN, J., "A Numerical Method to Determine Optimum Strategy," Vol. 1, No. 2, June 1954, pp. 109-115.
WADSWORTH, G. P., J. G. Bryan, and T. M. Whitin, "A Multi-Stage Inventory Model," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 25-37.
WAGGENER, H. A., and G. Suzuki, "Bid Evaluation for Procurement of Aviation Fuel at DFSC: A Case History," Vol. 14, No. 1, Mar. 1967, pp. 115-129.

WAGNER, H. M., "A Postscript to 'Dynamic Problems in the Theory of the Firm,'" Vol. 7, No. 1, Mar. 1960, pp. 7-12.
WAGNER, H. M., "An Integer Linear-Programming Model for Machine Scheduling," Vol. 6, No. 2, June 1959, pp. 131-140.
WAGNER, H. M., "The Dual Simplex Algorithm for Bounded Variables," Vol. 5, No. 3, Sept. 1958, pp. 257-261.
WAGNER, H. M., "The Lower Bounded and Partial Upper Bounded Distribution Model," Vol. 20, No. 2, June 1973, pp. 265-268.
WAGNER, H. M., and T. M. Whitin, "Dynamic Problems in the Theory of the Firm," Vol. 5, No. 1, Mar. 1958, pp. 53-74.
WAGNER, M. H., and J. F. Sharp, "Generalized Programming by Linear Approximation of the Dual Gradient: Equality Constraints," Vol. 22, No. 1, Mar. 1975, pp. 145-154.
WALLACE, W. A., J. Harrald, J. Leotta, and R. E. Wendell, "A Note on the Limitations of Goal Programming as Observed in Resource Allocation for Marine Environmental Protection," Vol. 25, No. 4, Dec. 1978, pp. 733-739.
WALSH, J. E., "A General Simulation Model for Logistics Operation in a Randomly Damaged System," Vol. 7, No. 4, Dec. 1960, pp. 453-470.
WALSH, J. E., and I. M. Garfunkel, "A Method for First-Stage Evaluation of Complex Man-Machine Systems," Vol. 7, No. 1, Mar. 1960, pp. 13-19.
WALSH, J. E., and M. Luther, "A Difficulty in Linear Programming for Transportation Problems," Vol. 5, No. 4, Dec. 1958, pp. 363-366.
WALSH, J. E., and M. W. Smith, "Optimum Sequential Search with Discrete Locations and Random Acceptance Errors," Vol. 18, No. 2, June 1971, pp. 159-167.
WANG, S. S., and S. Nahmias, "Approximating Partial Inverse Moments for Certain Normal Variates with an Application to Decaying Inventories," Vol. 25, No. 3, Sept. 1978, pp. 405-413.
WASHBURN, A. R., "Upper and Lower Bounds for a Pattern Bombing Problem," Vol. 21, No. 4, Dec. 1974, pp. 705-713.
WEBB, S., "Interactions between the Experiment Designer and the Computer," Vol. 16, No. 3, Sept. 1969, pp. 423-433.
WEIDMAN, D. R., "Optimal Scheduling of Objects in Circulating Systems," Vol. 14, No. 4, Dec. 1967, pp. 559-568.
WEIGEL, H. S., and J. E. Cremeans, "The Multicommodity Network Flow Model Revised to Include Vehicle Per Time Period and Node Constraints," Vol. 19, No. 1, Mar. 1972, pp. 77-89.
WEINBERG, R. S., and J. W. Higgins, "The Feasibility of a Global Airlift," Vol. 6, No. 2, June 1959, pp. 89-110.
WEINSTOCK, J. K., and R. R. O'Neill, "The Cargo-Handling System," Vol. 1, No. 4, Dec. 1954, pp. 282-288.
WEISS, G., "On the Theory of Replacement of Machinery with a Random Failure Time," Vol. 3, No. 4, Dec. 1956, pp. 279-293.
WEISS, L., "Approximating Maximum Likelihood Estimators Based on Bounded Random Variables," Vol. 15, No. 2, June 1968, pp. 169-178.
WEISS, L., "Confidence Intervals of Preassigned Length for Qualities of Unimodal Populations," Vol. 7, No. 3, Sept. 1960, pp. 251-256.
WEISS, L., "'Hedging' on Statistical Assumptions," Vol. 8, No. 3, Sept. 1961, pp. 207-213.
WEISS, L., "On Estimating Location and Scale Parameters from Truncated Samples," Vol. 11, Nos. 2 and 3, June-Sept. 1964, pp. 125-134.
WEISS, L., "On the Asymptotic Distribution of an Estimate of a Scale Parameter," Vol. 10, No. 1, Mar. 1963, pp. 1-9.
WEISS, L., "On the Estimation of Scale Parameters," Vol. 8, No. 3, Sept. 1961, pp. 245-256.
WEISS, L., "Asymptotic Inference about a Density Function at an End of Its Range," Vol. 18, No. 1, Mar. 1971, pp. 111-114.
WEISS, L., "The Error in the Normal Approximation to the Multinomial with an Increasing Number of Classes," Vol. 25, No. 2, June 1978, pp. 257-261.
WEISS, L., "Multivariate Tests of Fit Using Asymptotically Sufficient Grouping," Vol. 23, No. 4, Dec. 1976, pp. 629-638.
WEISS, L., "The Normal Approximation to the Multinomial with an Increasing Number of Classes," Vol. 23, No. 1, Mar. 1976, pp. 139-149.
WEISS, L., "Testing Fit with Nuisance Location and Scale Parameters," Vol. 22, No. 1, Mar. 1975, pp. 55-63.
WENDELL, R. E., J. Harrald, J. Leotta, and W. A. Wallace, "A Note on the Limitations of Goal Programming as Observed in Resource Allocation for Marine Environmental Protection," Vol. 25, No. 4, Dec. 1978, pp. 733-739.
WENTLING, L.G. J. Bracken, G. R. Fitzpatrick, M. J. O'Brien, and J. C. Whiton, "Programming the Procurement of Airlift and Sealift Forces: A Linear Programming Model for Analysis of the Least-Cost Mix of Strategic Deployment Systems," Vol. 14, No. 2, June 1967, pp. 241-255.
WESOLOWSKY, G. O., and R. F. Love, "Location of Facilities with Rectangular Distances Among Point and Area Destinations," Vol. 18, No. 1, Mar. 1971, pp. 83-90.
WHEELER, A. C., "Stationary (s,S) Policies for a Finite Horizon," Vol. 19, No. 4, Dec. 1972, pp. 601-619.
WHELAN, D. W., "Material Logistic Support of Weapons Systems," Vol. 8, No. 4, Dec. 1961, pp. 361-375.
WHINSTON, A., "Conjugate Functions and Dual Programs," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 315-322.

WHINSTON, A., "The Bounded Variable Problem—An Application of the Dual Method for Quadratic Programming," Vol. 12, No. 2, June 1965, pp. 173-180.
WHINSTON, A., J. Coffman, and A. Majthay, "Local Optimization for Non-convex Quadratic Programming," Vol. 21, No. 3, Sept. 1974, pp. 465-490.
WHINSTON, A., and C. Van De Panne, "Simplicial Methods for Quadratic Programming," Vol. 11, No. 4, Dec. 1964, pp. 273-302.
WHINSTON, A. B., G. P. Wright, and G. J. Koehler, "An Iterative Procedure for Non-Discounted Discrete-Time Markov Decisions," Vol. 21, No. 4, Dec. 1974, pp. 719-723.
WHITE, J. A., and A. A. Aly, "Probabilistic Formulations of the Multifacility Weber Problem," Vol. 25, No. 3, Sept. 1978, pp. 531-547.
WHITIN, T. M., "On the Span of Central Direction," Vol. 1, No. 1, Mar. 1954, pp.25-35.
WHITIN, T. M., J. G. Bryan, and G. P. Wadsworth, "A Multi-Stage Inventory Model," Vol. 2, Nos. 1 & 2, Mar.-June 1955, pp. 25-37.
WHITIN, T. M., and G. Hadley, "A Model for Procurement, Allocation, and Redistribution for Low Demand Items," Vol. 8, No. 4, Dec. 1961, pp. 395-414.
WHITIN, T.M., and G. Hadley, "Budget Constraints in Logistics Models," Vol. 8, No. 3, Sept. 1961, pp. 215-220.
WHITIN, T. M., and H. M. Wagner, "Dynamic Problems in the Theory of the Firm," Vol. 5, No. 1, Mar. 1958, pp. 53-74.
WHITIN, T. M., and J. W. T. Youngs, "A Method for Calculating Optimal Inventory Levels and Delivery Time," Vol. 2, No. 3, Sept. 1955, pp. 157-173.
WHITON, J. C., "Some Constraints on Shipping in Linear Programming Models," Vol. 14, No. 2, June 1967, pp. 257-260.
WHITON, J. C., J. Bracken, G. R. Fitzpatrick, M. J. O'Brien, and L. G. Wentling, "Programming the Procurement of Airlift and Sealift Forces: A Linear Programming Model for Analysis of the Least-Cost Mix of Strategic Deployment Systems," Vol. 14, No. 2, June 1967, pp. 241-255.
WICKE, H. H., and J. K. Hale, "An Application of Game Theory to Special Weapons Evaluation," Vol. 4, No. 4, Dec. 1957, pp. 347-356.
WICKSTROM, B., and P. J. Kalman, "A Stochastically Constrained Optimal Replacement Model: An Extension," Vol. 23, No. 4, Dec. 1976, pp. 639-651.
WIEST, J. D., F. K. Levy, and G. L. Thompson, "Multiship, Multishop, Workload-Smoothing Program," Vol. 9, No. 1, Mar. 1962, pp. 37-44.
WILKINSON, W. L., Min/Max Bounds for Dynamic Network Flows," Vol. 20, No. 3, Sept. 1973, pp. 505-516.
WILKINSON, W. L., R. W. Lewis, and E. F. Rosholdt, "A Multi-Mode Transportation Network Model," Vol. 12, Nos. 3 & 4, Sept.-Dec. 1965, pp. 261-274.
WILLIAMS, R. E., Jr., "Some Thoughts on Logistic Planning Factors," Vol. 1, No. 3, Sept. 1954, pp. 173-181.
WILLMORTH, N., G. Cady, and B. Lientz, "Experiments in Communication Networks," Vol. 21, No. 1, Mar. 1974, pp. 107-124.
WILSON, A. H., and W. R. Finn, "Improvise or Plan?," Vol. 4, No. 4, Dec. 1957, pp. 263-267.
WILSON, D., "A Mean Cost Approximation for Transportation Problems with Stochastic Demand," Vol. 22, No. 1, Mar. 1975, pp. 181-187.
WILSON, E. B., and A. W. Wortham, "A Backward Recursive Technique for Optimal Sequential Sampling Plans," Vol. 18, No. 2, June 1971, pp. 203-213.
WINGATE, J. W., "A Saddle-Point Theorem for a Class of Infinite Games," Vol. 21, No. 2, June 1974, pp. 299-306.
WINGATE, J. W., and K. D. Shere, "Allocation of Resources of Offensive Strategic Weapon Systems," Vol. 23, No. 1, Mar. 1976, pp. 85-93.
WINSTON, W., "Optimal Dynamic Rules for Assigning Customers to Servers in a Heterogeneous Queueing System," Vol. 24, No. 2, June 1977, pp. 293-300.
WOLFE, H. B., and R. F. Meyer, "The Organization and Operation of a Taxi Fleet," Vol. 8, No. 2, June 1961, pp. 137-150.
WOLFE, P., and M. Frank, "An Algorithm for Quadratic Programming," Vol. 3, Nos. 1 & 2, Mar.-June 1956, pp. 95-110.
WOLFOWITZ, J., and J. Kiefer, "Sequential Tests of Hypotheses About the Mean Occurrence Time of a Continuous Parameter Poisson Process," Vol. 3, No. 3, Sept. 1956, pp. 205-220.
WOLLMER, R. D., "Interception in a Network," Vol. 17, No. 2, June 1970, pp. 207-216.
WOLLMER, R. D., and J. L. Midler, "Stochastic Programming Models for Scheduling Airlift Operations," Vol. 16, No. 3, Sept. 1969, pp. 315-330.
WOLMAN, W., and H. Rosenblatt, "The New Military Standard 414 for Acceptance Inspection by Variables," Vol. 6, No. 2, June 1959, pp. 173-182.
WONG, J. Y., and R. F. Love, "Solving Quadratic Assignment Problems with Rectangular Distances and Integer Programming," Vol. 23, No. 4, Dec. 1976, pp. 623-627.
WONG, Y. K., "An Elementary Treatment of an Input-Output System," Vol. 1, No. 4, Dec. 1954, pp. 321-326.
WORTHAM, A. W., and E. B. Wilson, "A Backward Recursive Technique for Optimal Sequential Sampling Plans," Vol. 18, No. 2, June 1971, pp. 203-213.

WRIGHT, D. D., and C. H. von Lanzenauer, "Developing an Optimal Repair-Replacement Strategy for Pallets," Vol. 25, No. 1, Mar. 1978, pp. 169-178.
WRIGHT, G. P., "Optimal Policies for a Multi-Product Inventory System with Negotiable Lead Times," Vol. 15, No. 3, Sept. 1968, pp. 375-402.
WRIGHT, G. P., G. J. Koehler, and A. B. Whinston, "An Iterative Procedure for Non-Discounted Discrete-Time Markov Decisions," Vol. 21, No. 4, Dec. 1974, pp. 719-723.
WURTELE, Z. S., "A Note on Pyramid Building," Vol. 8, No. 4, Dec. 1961, pp. 377-379.
YADIN, M., and Z. Barzily, "The Effect of Prior Assumptions on the Expected Cost of *M/M/*1 Queueing Systems with Unknown Arrival Rates," Vol. 23, No. 4, Dec. 1976, pp. 663-671.
YADIN, M., and P. Naor, "On Queueing Systems with Variable Service Capacities," Vol. 14, No. 1, Mar. 1967, pp. 43-53.
YANSOUNI, B., and M. J. M. Posner, "A Class of Inventory Models with Customer Impatience," Vol. 19, No. 3, Sept. 1972, pp. 483-492.
YASPAN, A. J., and L. Friedman, Annex A: "The Assignment Problem Technique" of the paper "An Analysis of Stewardess Requirements and Scheduling for a Major Domestic Airline," Vol. 4, No. 3, Sept. 1957, pp. 193-197.
YASUDA, Y., "A Note on the Core of a Cooperative Game Without Side Payment," Vol. 17, No. 1, Mar. 1970, pp. 143-149.
YECHIALI, U., "A Note on a Stochastic Production-Maximizing Transportation Problem," Vol. 18, No. 3, Sept. 1971, pp. 429-431.
YEGULALP, T. M., "Control Charts for Exponentially Distributed Product Life," Vol. 22, No. 4, Dec. 1975, pp. 697-712.
YOUNG, W. M., "Priorities in the Naval Supply System," Vol. 1, No. 1, Mar. 1954, pp. 16-24.
YOUNGS, J. W. T., and T. M. Whitin, "A Method for Calculating Optimal Inventory Levels and Delivery Time," Vol. 2, No. 3, Sept. 1955, pp. 157-173.
YUAN, J. S. C., and S. A. Lippman, "Discounted Production Scheduling and Employment Smoothing," Vol. 16, No. 1, Mar. 1969, pp. 93-110.
ZABEL, E., "Measures of Industry Capacity," Vol. 3, No. 4, Dec. 1956, pp. 229-244.
ZABEL, E., "On the Meaning and Use of a Capacity Concept," Vol. 2, No. 2, Dec. 1955, pp. 237-249.
ZACHRISSON, L. E., "Tank Duel with Game Theory Implications," Vol. 4, No. 2, June 1957, pp. 131-138.
ZACKS, S., "On the Optimality of the Bayes Prediction Policy in Two-Echleon Multi-Station Inventory Models," Vol. 21, No. 4, Dec. 1974, pp. 569-574.
ZACKS, S., "Bayes Sequential Strategies for Crossing a Field Containing Absorption Points," Vol. 14, No. 3, Sept. 1967, pp. 329-343.
ZACKS, S., "A Two-Echelon Multi-Station Inventory Model for Navy Applications," Vol. 17, No. 1, Mar. 1970, pp. 79-85.
ZACKS, S., and J. Fennell, "Bayes Adaptive Control of Two-Echelon Inventory Systems-I: Development for a Special Case of One-Station Lower Echelon and Monte Carlo Evaluation," Vol. 19, No. 1, Mar. 1972, pp. 15-28.
ZACKS, S., and J. Fennell, "Bayes Adaptive Control of Two-Echelon Inventory Systems, II: The Multi-Station Case," Vol. 21, No. 4, Dec. 1974, pp. 575-593.
ZACKS, S., and W. J. Fenske, "Sequential Determination of Inspection Epochs for Reliability Systems with General Lifetime Distributions," Vol. 20, No. 3, Sep. 1973, pp. 377-386.
ZACKS, S., and D. Goldfarb, "Survival Probabilities in Crossing a Field Containing Absorption Points," Vol. 13, No. 1, March 1966, pp. 35-48.
ZACKS, S., and S. E. Haber, "Adaptive Forecasting of the Size of a Force Subject to Random Withdrawals," Vol. 24, No. 3, Sept. 1977, pp. 493-506.
ZACKS, S., and H. Solomon, "Lower Confidence Limits for the Impact Probability within a Circle in the Normal Case," Vol. 22, No. 1, Mar. 1975, pp. 19-30.
ZAGOR, H. I., and R. L. Bovaird, "Lognormal Distribution and Maintainability in Support Systems Research," Vol. 8, No. 4, Dec. 1961, pp. 343-356.
ZAHLE, T. U., "Hit Probability for a Chain-Like Series of Shots—A Simple Formula," Vol. 18, No. 2, June 1971, pp. 283-293.
ZALOOM, V., and D. Vatz, "A Note on the Optimal Scheduling of Two Parallel Processors," Vol. 22, No. 4, Dec. 1975, pp. 823-827.
ZEHNA, P. W., and S. A. Bessler, "An Application of Servomechanisms to Inventory," Vol. 15, No. 2, June 1968, pp. 157-168.
ZIA, H. W. H., C. H. Kriebel, and A. A. Atkinson, "Optimal Investment, Pricing and Replacement of Computer Resources," Vol. 24, No. 4, Dec. 1977, pp. 537-547.
ZIEHMS, H., "Approximations to the Reliability of Phased Missions," Vol. 25, No. 2, June 1978, pp. 229-242.
ZIFFER, A. J., and S. P. Thompson, "The Watchdog and the Burglar," Vol. 6, No. 2, June 1959, pp. 165-172.
ZIONTS, S., "Programming with Linear Fractional Functionals," Vol. 15, No. 3, Sept. 1968, pp. 449-452.
ZIONTS, S., "Generalized Implicit Enumeration Using Bounds on Variables for Solving Linear Programs with Zero-One Variables," Vol. 19, No. 1, Mar. 1972, pp. 165-181.

ZOLTNERS, A., and E. Balas, "Intersection Cuts from Outer Polars of Truncated Cubes," Vol. 22, No. 3, Sept. 1975, pp. 477-496.

ZOLTNERS, A. A., and C. J. Piper, "Implicit Enumeration Based Algorithms for Postoptimizing Zero-One Programs," Vol. 22, No. 4, Dec. 1975, pp. 791-809.

ZUCKERMAN, D., "Replacement Models under Additive Damage," Vol. 24, No. 4, Dec. 1977, pp. 549-558.

ZWART, P. B., "Nonlinear Programming—The Choice of Direction by Gradient Projection," Vol. 17, No. 4, Dec. 1970, pp. 431-438.